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MUNICIPAL AND INDUSTRIAL WASTE FACILITIES. 1957 INVENTORY. VOLUME 5. REGION V- ILLINOIS, INDIANA, MICHIGAN, OHIO, WISCONSIN

Public Health Service
Washington, D. C.

1958

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MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

A Cooperative State-Federal Report

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U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service

1957 INVENTORY

MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

VOLUME 5

Region V - Illinois, Indiana, Michigan, Ohio,
Wisconsin

1798

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Bureau of State Services
Division of Sanitary Engineering Services
Water Supply and Water Pollution Control Program
Washington 25, D. C.

For administrative purposes, the Department of Health, Education, and Welfare divides the States of the Nation into nine regional groupings. The 1957 INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES is published as a series of nine volumes--a separate publication for each region as shown below:

Region I - PHS Publication No. 622 - Volume 1
Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont

Region II - PHS Publication No. 622 - Volume 2
Delaware, New Jersey, New York, Pennsylvania

Region III - PHS Publication No. 622 - Volume 3
District of Columbia, Kentucky, Maryland, North Carolina, Virginia, West Virginia

Region IV - PHS Publication No 622 - Volume 4
Alabama, Florida, Georgia, Mississippi, South Carolina, Tennessee

Region V - PHS Publication No. 622 - Volume 5
Illinois, Indiana, Michigan, Ohio, Wisconsin

Region VI - PHS Publication No. 622 - Volume 6
Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota

Region VII - PHS Publication No. 622 - Volume 7
Arkansas, Louisiana, New Mexico, Oklahoma, Texas

Region VIII - PHS Publication No. 622 - Volume 8
Colorado, Idaho, Montana, Utah, Wyoming

Region IX - PHS Publication No. 622 - Volume 9
Arizona, California, Nevada, Oregon, Washington, Alaska, Hawaii

Public Health Service Publication No. 622

Volume 5

1958

FOREWORD

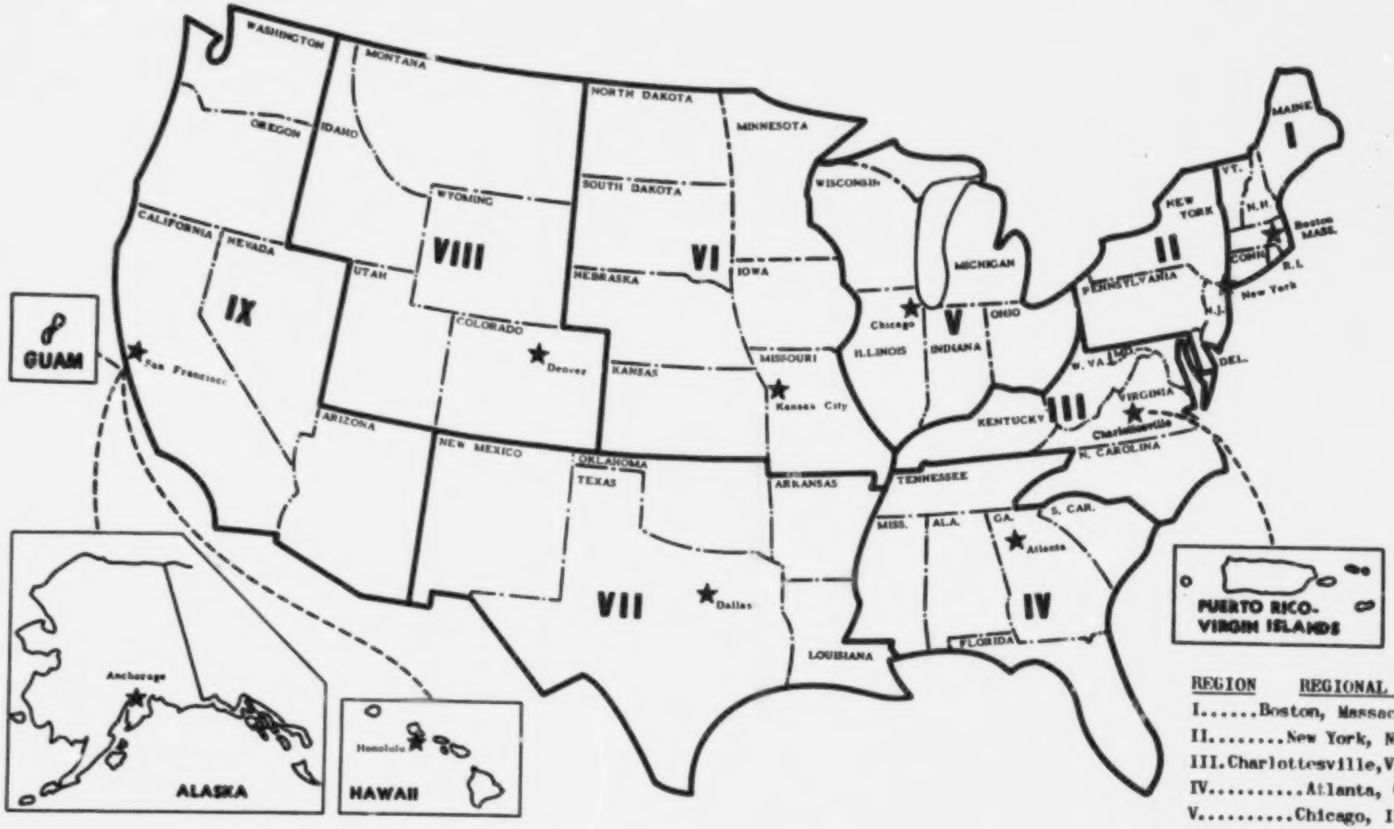
Water is a basic need of man --- for survival, for economic development, and for social well-being. In recognition of the fact that polluted water cannot meet this need, the Congress and the State legislatures have enacted laws to protect the quality of the Nation's water resources.

Fundamental to effective programs of pollution prevention and abatement is knowledge of what facilities we have to control pollution, what these facilities are accomplishing, and what more needs to be done. For almost 20 years the Public Health Service, with the cooperation of various State agencies, has collected, analyzed, and published data on sewage disposal systems. This latest Inventory (1957) contains such data, together with some information on industrial wastes.

The active cooperation of the State water pollution control agencies in collecting these data is gratefully acknowledged. Without their assistance, completion of this task would have been impossible.

G. E. McCallum

G. E. McCallum
Chief, Water Supply and
Water Pollution Control Program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VI.....	Kansas City, Missouri
VII............	Dallas, Texas
VIII........	Denver, Colorado
IX.	San Francisco, California

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NOTES REGARDING TABULATIONS

GENERAL

This Inventory contains the latest available data for all sources of pollution, both municipal and industrial, which are of significance in water pollution control programs.

Each individual item listed in column 1 is defined as an "entry".

In the listings, each non-community entry is referred to the nearest community, whenever possible. Entries appear in alphabetical order according to community. Entries listed under the same community are alphabetized by name, under that community.

Following the listing for each State there is a table showing those sewage disposal facilities which serve more than one of the entries, together with the names of all entries which are served by the particular facility.

An "x" in the listings indicates that the data called for are not available. A dash "-" signifies that the data called for do not apply to the entry. An asterisk "*" indicates that a "Remark" is entered in column 16.

COLUMN (1) COMMUNITY, SEWER OR SANITARY DISTRICT, INSTITUTION OR INDUSTRY

Entries marked with a star " ☆ " are disposal facilities which serve one or more additional entries.

The following abbreviations are used.

Auth.	- Authority
Co.	- County, Company
Col.	- College
Comm.	- Commission
D. or Dist.	- District
D. R.	- Dude Ranch
Est.	- Estate
Fed. Hous. Proj.	- Federal Housing Project
F. H. A.	- Federal Housing Administration
Hosp.	- Hospital
Hts.	- Heights
Ind. Res.	- Indian Reservation
Inst.	- Institute, Institution
Jct.	- Junction
Mon.	- Monument
M. U. D.	- Municipal Utility District
M. V.	- Mill Village
Nat.	- National
Penit.	- Penitentiary
P. C.	- Permanent Camp (Recreation, Forest, or other)
Pk.	- Park
P. H. A. or F. P. H. A.	- Public Housing Administration
P. U. D.	- Public Utility District
San.	- Sanatorium, Sanitarium
Sch.	- School
S. D.	- Sanitary, Sanitation or Sewer District
Sec.	- Section
S. M. D.	- Sewer Maintenance District
Sta.	- Station
(T), To., Twp.	- Town or Township
Univ.	- University

COLUMN (2) 1950 POPULATION, ESTIMATED POPULATION, NUMBER OF PLANT EMPLOYEES

Top-line Entries

For communities, a top-line entry shows the 1950 population, as reported by the U. S. Bureau of the Census.

For industries a top-line entry denotes the average number of plant employees during a 24-hour period. Seasonal operation is indicated by an "S" following this figure.

Bottom-line Entries

For communities or institutions, estimated population figures (when a reliable estimate is available) are entered on the bottom line, and followed by the last digit of the year of estimate. Thus an entry of 2,500-2 indicates an estimated population of 2,500 in 1952.

COLUMN (3) ESTIMATED POPULATION SERVED

The figure appearing indicates the estimated total number of people served by the facilities. A figure shown in parentheses indicates that the entry is served by the facilities of another entry (the latter being indicated in column 7). The population shown in parentheses is included in that listed under the serving entry.

COLUMN (4) TYPE SEWER SYSTEM
INDUSTRIAL GROUP
WASTE CLASSIFICATION

Top-line Entries

For communities, sewer or sanitary districts, and institutions, the type sewer system is coded as follows:

S - Separate	(designed to carry domestic sewage and industrial waste separately from storm water runoff)
C - Combined	(designed to carry domestic sewage, industrial waste, and storm water runoff in the same sewer)

For industries, the Major Industrial Group is shown by number. See Appendix A for code.

Bottom-line Entries

For industries only. The waste classification within the Major Industrial Group is designated by a letter. See Appendix A for code.

COLUMN (5) AVERAGE DAILY FLOW (MGD)

The actual waste flow for the entry. Entered on top line.

For industries the following code letters are entered on the bottom line:

C - Cooling Water

P - Process Wastes

CP - Combined flow of cooling water and process wastes

An "E" following the flow figure indicates that the flow has been estimated.

COLUMN (6) DESIGNED FOR

Top-line Entry - PE (1,000's) - The population equivalent, in thousands, for which the facilities were designed.

Bottom-line Entry - Average Daily Flow (MGD) - The flow for which the facilities were designed.

COLUMN (7) TREATMENT

The principal treatment devices and methods are identified by capitalized letters and are further described by subsequent lower case letters. In addition, numbers are used to describe certain types of industrial waste treatment.

In general, the symbols are arranged in the order of sewage flow with sludge treatment symbols following thereafter. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in brackets indicate parallel or alternate operation. Chlorination, where used, is usually noted only once for each plant regardless of whether actual application is made at more than one point.

See Appendix B for code.

COLUMN (8) DISCHARGE TO

The watercourse or land area to which the untreated wastes or treatment plant effluent is discharged.

The following abbreviations are used.

Ar.	- Arroyo
Br.	- Branch, Brook
Ca.	- Canal
Cr.	- Creek
E.	- East
Fk.	- Fork
L.	- Lake
Ld.	- Land
Lt.	- Little
N.	- North
Pd.	- Pond
R.	- River
S.	- South
Str.	- Stream
Trib.	- Tributary
W.	- West
Wa.	- Wash

COLUMN (9) DRAINAGE BASIN: SUB-BASIN

Top-line Entries - The drainage basin in which the entry is located. See Appendix C for code.

Bottom-line Entries - The sub-basin in which the entry is located. See Appendix C for code.

COLUMN (10) WATERCOURSE MILEAGE

For entries discharging either raw or treated sewage into a river system, watercourse mileages are entered in accordance with the coding system shown in Appendix D.

The column does not apply to entries discharging onto land or into lakes or an ocean. When data appears in this column for such entries, its only purpose is to locate the entry.

COLUMN (11) POPULATION EQUIVALENT (BOD)

Top-line Entries - The Population Equivalent (BOD) of the untreated waste is entered on the top line, and followed by an "E" if estimated.

Bottom-line Entries - The Population Equivalent (BOD) of the treated waste, as discharged to the receiving area, is entered on the bottom line. If estimated, an "E" is added.

> Note: When waste discharge is not into a body of water, but is rather onto land or into lagoons from which there is no overflow, the bottom line entry in this column may be shown in one of two ways:
>
> Some States enter a figure showing the PE (BOD) of the wastes as they are discharged into these land areas or lagoons. Other States enter an "O" to indicate that no waste reaches a watercourse. In both cases exactly the same situation exists physically, only the method of describing it differs.

COLUMN (12) and (13) STREAM FLOW FOR DESIGN

These columns are intended to furnish an indication of the most important flow characteristics of the receiving stream which are taken into account, even if only in a general way, in connection with pollution abatement activities.

Column 12 shows the minimum stream flow. In column 13 appears the duration of this flow (top-line entry) and its frequency (bottom-line entry).

In the case of streams which run dry during certain periods the entry in column 12 will be zero.

COLUMN (14) POLLUTION ABATEMENT NEEDS

Symbol	Need	Explanatory Notes
0	New treatment facilities	This symbol indicates the need for a new plant when a "None" appears in column 7. For industries this symbol may alternatively indicate the need for other pollution control measures* when a "None" appears in column 7. (Compare the use of this symbol with use of symbol "4" below).
1	Enlargement of existing facilities	This symbol indicates a need for enlargement of the existing treatment plant shown in column 7. For example, addition of another filter to a trickling filter plant. For industries this symbol may alternatively indicate the need for expansion of other pollution control measures* which are shown in column 7. When this symbol is used it indicates that the degree of treatment or the type of pollution control measures in use are considered to be adequate.
2	Addition of other treatment methods to existing facilities	This symbol indicates a need for addition of other treatment methods to the treatment plant shown in column 7. For example, the addition of trickling filters to a primary treatment plant. For industries this symbol may alternatively indicate the need for additional types of other pollution control measures* besides those shown in column 7. When this symbol is used the degree of treatment or the type of pollution control measures in use are not considered to be adequate without supplementation.
3	Chlorination	This is a specific requirement coming under symbol "2" above. It may be used either in conjunction with that symbol (as when chlorination plus other additions are needed), or in place of it (as when chlorination only is needed).

4 Replacement of existing plant	This symbol indicates a need for replacement of the existing treatment plant shown in column 7. For industries this symbol may alternatively indicate the need for replacement of the other pollution control measures* which are shown in column 7. "Replacement" means that the plant or pollution control measures replaced will no longer be used. It is possible that this replacement may be by a plant or by pollution control measures providing the same degree of treatment as those which are replaced. This symbol provides for recognition of the fact that pollution reduction has been provided for, but that due to obsolesence, or for any other reason, the existing facilities are no longer capable of producing satisfactory results.
5 Improved operation or utilization of existing facilities	
6 Connection to adequate existing sewer system	
7 No project needed	

*The term "Other Pollution Control Measures" includes all actions taken to reduce, eliminate, or prevent the discharge of industrial wastes, when such actions cannot be classified as provision of a "treatment plant" in the commonly understood sense of the term.

Typical examples of such measures are: burning or otherwise disposing of sawdust by a sawmill so as to prevent its entry into the stream; general good housekeeping practices by industry; use of oil separators and drip pans by an oil refinery; institution of wastes recovery or by-products processes which eliminate or reduce industrial wastes.

COLUMN (15) DOWNSTREAM WATER USE

Shown in this column are primary existing water uses (entered on top line), together with those anticipated in the foreseeable future (entered on bottom line), within the area affected by the wastes discharged.

The following code is used:

A - Source of domestic water supply
B - Source of industrial water supply
C - Livestock water supply
D - Irrigation water supply
E - Commercial fishing
F - Game fishing
G - Shellfish
H - Wildlife
I - Bathing
J - Other recreation
K - Navigation
L - Waste transportation
N - Nuisance conditions exist

Capital letters indicate those uses for which the stream is at present satisfactory. Lower-case letters indicate those uses for which the stream is at present unsatisfactory. In some cases, no indication has been given as to whether or not the stream is satisfactory or unsatisfactory for the uses shown. Such cases are indicated by a notation in the "Remarks" column.

COLUMN (16) REMARKS

Any pertinent remarks relating to the entry appear in this column.

APPENDIX A

Major Industrial Groups and Waste Classification Groups

This appendix defines the major industrial groups with which the inventory is concerned. Description of each group follows, in general, that given in the Standard Industrial Classification Manual, Vols. I and II, Bureau of the Budget, November 1945. Certain modifications of some groups have been made. Such modifications are shown in the following table.

Major Group Number Given in This Appendix		Major Group Number Given in Std. Industrial Classification Manual
	Non-manufacturing Industries	
10	Includes	10
11	"	11, 12

Major Group Number Given in This Appendix	Non-manufacturing Industries (cont'd.)	
13	Includes	13
14	"	14

Manufacturing Industries

20	Includes	20
22	"	22
24	"	24, 25
26	"	26
28	"	28 (except industry 2824, synthetic rubber)
29	"	29 (and industry 4925)
30	"	30 (and industry 2824 from group 28)
31	"	31
33	"	33
34	"	19, 34, 35, 36, 37
39	"	21, 23, 27, 32, 38, 39

A breakdown has been made for each group for waste classification purposes.

NON-MANUFACTURING INDUSTRIES

Major Group Number — Description of Group

10 Metal Mining

Includes establishments primarily engaged in mining, developing mines, or exploring for metallic minerals (ores). These ores are valued chiefly for the metals contained to be recovered for use as such or as constituents of alloys. In addition, ores of rare-earth metals and titanium are included. This major group also includes all ore dressing and beneficiating operations whether performed at mills operating in conjunction with the mines served or at mills, such as custom mills, operated separately. These include mills which crush, grind, wash, dry, sinter, or leach ore, or perform gravity separation or flotation operations.

A - Ore dressing

11 Anthracite, Bituminous Coal, and Lignite Mining

Includes establishments primarily engaged in producing anthracite (hard coal), bituminous coal or lignite. Mining operations, dredging operations, and preparation plants, such as cleaning plants, breakers, and washeries, whether or not such plants are operated in conjunction with the mines served, are included.

A - Coal Washing
B - Acid Mine Drainage

13 Crude Petroleum and Natural Gas Extraction

Includes establishments primarily engaged in producing crude petroleum, natural gas, natural gasolene, and cycle condensate. Types of activities included are exploration, drilling, well operation and maintenance, and the operation of natural gasolene and cycle plants. The group includes emulsion breaking and desilting of crude petroleum performed to render the oil marketable.

A - Oil field brines
B - Petroleum

14 Mining and Quarrying of Nonmetallic Minerals, Except Fuels

Includes establishments primarily engaged in mining or quarrying, developing mines, or exploring for nonmetallic minerals, except fuels.

MANUFACTURING INDUSTRIES

20 Food and Kindred Products

Includes establishments manufacturing foods and beverages for human consumption, and certain related products such as manufactured ice, chewing gum, and prepared feeds for animals and fowls.

A - Sugar refining, beet or cane
B - Canning, dehydrating, or freezing fruits
C - Canning, dehydrating, or freezing vegetables
D - Canning and curing fish and other sea foods
E - Slaughtering

Appendix A (Cont'd.)

Major Group Number — Description of Group

20 (contd.) Food and Kindred Products

- F - Meat Packing
- G - Poultry killing and cleaning
- H - Milk receiving and/or bottling
- I - Cheese factory
- J - Milk condensery and/or dry milk plant
- K - Ice cream plant
- L - Creamery
- M - Malt liquor manufacture
- N - Winery
- O - Distillery
- P - Rendering plant
- Q - Vegetable oil manufacture
- R - Miscellaneous

22 Textile Mill Products

Includes establishments engaged in performing any of the following operations, regardless of the type of fiber used: (1) manufacturing yarn, thread, cordage, and twine; (2) manufacturing woven fabric, carpets and rugs, braids, laces, knit fabric, knit garments, and other products from yarn; (3) dyeing and finishing fibers, yarn, and fabric, and (4) coating, waterproofing, and otherwise treating fabric. Includes establishments engaged in manufacturing felt fabrics and products.

- A - Wool
- B - Cotton
- C - Silk
- D - Synthetics
- E - Fur and Hair
- F - Other materials
- G - Scouring (includes all types of cleansing of raw materials)
- H - Bleaching
- I - Dyeing
- J - Finishing
- K - Miscellaneous processes

24 Lumber and Wood Products

Includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, veneer mills, lath mills, shingle mills, cooperage-stock mills, planing mills, and plywood mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made

Appendix A (Cont'd.)

Major Group Number — Description of Group

24 (cont.) Lumber and Wood Products (cont.)

entirely or mainly of wood or wood substitutes. Includes furniture.

26 Paper and Allied Products

Includes the manufacture of pulp primarily from wood, and from rags and other fibers; the conversion of these pulps into any kind of paper or paperboard; and the manufacture of paper and paperboard into converted paper products such as coated paper, paper bags, paper boxes, cards and envelopes.

- A - Sulphite pulp
- B - Sulphate pulp
- C - Groundwood pulp
- D - Rag Pulp
- E - Jute or hemp paper stock
- F - Reclaimed paper (includes deinking)
- G - Paper Mill
- H - Paperboard mill
- I - Miscellaneous

28 Chemicals and Allied Products

Includes establishments producing basic chemicals, and establishments manufacturing products by predominantly chemical processes. Includes manufacture of photographic chemicals. Establishments classified in this major group manufacture three general classes of products:

- A - Basic chemicals such as acids, alkalies, salts and organic chemicals
- B - Chemical products, to be used in further manufacture such as synthetic fibers, plastics materials, crude animal and vegetable oils, dry colors, and pigments;
- C - Finished chemical products to be used for ultimate consumption such as drugs, cosmetics, and soaps; or to be used as materials or supplies in other industries such as paints, fertilizers, and explosives.

Major Group Number — Description of Group

29 **Products of Petroleum and Coal**

Includes establishments refining crude petroleum and manufacturing coke and coke-oven products, paving and roofing materials, and other products made from petroleum and coal. Includes establishments manufacturing and distributing gas to consumers.

A - Crude Petroleum Refining
B - By-product coke plants
C - Gas plants
D - Light oil refining
E - Miscellaneous

30 **Rubber and Rubber Products**

Includes establishments refining natural rubber or manufacturing synthetic rubber. Includes establishments manufacturing from natural or synthetic rubber, gutta percha, balata, or gutta siak, all kinds of rubber products such as tires, rubber footwear, mechanical rubber goods, and rubber sundries. This group also includes establishments manufacturing reclaimed rubber or rebuilt and retreated rubber tires.

A - Natural rubber
B - Synthetic rubber

31 **Leather and Leather Products**

Includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and some similar products made of other materials.

A - Tanning (includes Beamhouse)
B - Dyeing and Finishing
C - Miscellaneous

33 **Primary Metal Industries**

Includes establishments engaged in the smelting and refining of ferrous and non-ferrous metals from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and non-ferrous metals, and in the manufacture of castings, forgings, and other basic products of ferrous and non-ferrous metals.

Major Group Number — Description of Group

33 (cont.) **Primary Metal Industries** (cont.)

A - Ferrous
B - Non-Ferrous
C - Blast Furnace
D - Smelting
E - Rolling Mills

34 **Fabricated Metal Products**

Includes establishments engaged in fabricating ferrous and non-ferrous metal products such as tin cans and other tinware, hand tools, cutlery, general hardware, non-electric heating apparatus, fabricated structural metal products, metal stampings, lighting fixtures, fabricated wire products, and a variety of metal products not elsewhere classified. (Includes ordnance, machinery, and transportation equipment).

A - Ferrous
B - Non-Ferrous
C - Plating
D - Pickling
E - Painting, or other methods of preservation
F - Heat Treatment
G - Cutting and lubricating oils
H - Rolling mills
I - Miscellaneous

39 **Miscellaneous Manufacturing Industries**

Includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group.

APPENDIX B

Treatment Code

The principal treatment devices and methods are identified by capital letters and are further described by subsequent lower case letters. In general, the symbols will be arranged in the order of sewage flow, with sludge treatment symbols following thereafter. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in brackets indicate parallel or alternate operation. Chlorination, where used is noted only once for each plant, regardless whether or not actual application is made at more than one point.

KEY TO SYMBOLS

- A -----Aeration
  - Aa ---Activated sludge, diffused air aeration
  - Ac ---Contact aerators
  - Am --Activated sludge, mechanical aeration
  - Ap---Aeration, plain, without sludge return
- B -----Sludge beds
  - Bo ---Open
  - Bc ---Glass covered
- C -----Settling tanks
  - Ci ---two story (Imhoff)
  - Cm --mechanically equipped
  - Cp---plain, hopper bottom or intermittently drained for cleaning
  - Cs ---septic tank
  - Ct ---multiple tray, mechanically equipped
- D -----Digester, separate sludge
  - Dc ---with cover (fixed if not otherwise specified)
  - D(cg)-gasometer in fixed cover
  - De---gas used in engines (heat usually recovered)
  - Df ---with floating cover
  - Dg ---with gasometer cover
  - Dh ---gas used in heating
  - Dm --stirring mechanism
  - Do ---open top
  - Dp ---unheated
  - Dr ---heated
  - Ds ---gas storage in separate holder
  - Dt ---stage digestion
- E -----Chlorination
  - Ec ---with contact tank
  - Eg ---by chlorine gas
  - Eh ---by hypochlorite
- F -----Filters
  - Fc ---contact beds
  - Fm --magnetite (straining)
  - Fo ---roughing filters
  - Fr ---rapid sand or other sand straining
  - Fs ---intermittent sand
  - Ft ---trickling (no further details)
  - Fth --high capacity
  - Ft1h--high capacity, single stage
  - Ft2h -high capacity, two stage
  - Ftn --fixed nozzle, standard capacity
  - Ftr --rotary distributor, standard capacity
  - Ftt---traveling distributor, standard capacity
- G -----Grit chambers
  - Gh ---without continuous removal mechanism
  - Gm --with continuous removal mechanism
  - Gp ---grit pocket at screen chamber
  - Gw---separate grit washing device
- H -----Sludge storage tanks (not second stage digestion units)
  - Hc ---covered

  - Hm --with stirring or concentrating mechanism
  - Ho ---open
- I ------Sewage application to land
  - Ic----with cropping
  - Ip----percolation beds
  - Is----sub-surface application
  - Iu----land underdrained
- K -----Chemical treatment - Flocculation. Chemical treatment-type units or equipment not necessarily complete or operated as chemical treatment
  - Ka ---flocculation tank, air agitation
  - Kc ---chemicals used
  - Km --flocculation tank, mechanical agitation
  - Kx ---no chemicals used
- L -----Lagoons
  - Le ---evaporation lagoons
  - Lo ---oxidation lagoons or ponds
  - Lp ---lagoon for settling of sewage
  - Ls ---sludge lagoons - not for treatment of sewage
- O -----Grease removal or skimming tanks - not incidental to settling tanks
  - Oa ---aerated tank (diffused air)
  - Om --mechanically equipped tank
- S------Screens
  - Sc ---comminutor (screenings ground in sewage stream)
  - Si----intermediate screens (1/8" to 1/2" openings)
  - Sf----fine screen (less than 1/8" openings)
  - Sg ---screenings ground in separate grinder and returned to sewage flow
  - Sh ---bar rack (1"2" to 2" openings) hand cleaned
  - Sm---bar rack (1/2" to 2" openings) mechanically cleaned
  - Sr ---coarse rank (openings over 2")
  - St----garbage ground at plant and added to sewage flow
- T -----Sludge thickener
  - Tc ---covered
  - Tm --stirring mechanism
  - To ---open top
- V -----Mechanical sludge dewatering
  - Vc ---sludge centrifuge
  - Vv ---rotary vacuum filter
  - Vo ---other
- X -----Sludge disposal
  - Xb ---barged to sea
  - Xd ---used for fertilizer
  - Xf ---burned for fuel
  - Xn ---incinerated
  - Xp ---used for fill
- Z -----Sludge conditioning
  - Za ---chemicals used, alum
  - Zc ---chemicals used (unidentified)
  - Zi ---chemicals used, iron salt
  - Zl ---chemicals used, lime
  - Zx ---no chemicals used
  - Zy ---elutriation

Industrial Waste Treatment Operations and Processes

Due to the many types of industrial wastes produced and the corresponding diversity of equipment and functional units employed in their treatment a complete and detailed code of such equipment and units was not developed for this inventory. Industrial waste treatment operations or processes have been coded, instead of the devices in which or by which such operations or processes are carried out. This procedure eliminates much detail and revision in the code developed, and in addition provides for a broader application of the code, since an operation or process may remain the same, while the unit in which it is performed may change, or may even differ in different industries.

The following numerical coding is used for the description of those situations in which the treatment of industrial wastes cannot be satisfactorily or fully described by use of the foregoing symbols alone. The preceding letter symbols and the following numerical coding are used in combination when necessary, although either may be used alone.

1. Centrifugation

Defn. Separation of solids and fluids of different densities or separation of the nature of filtration in an apparatus rotating at high speed.

Ex. Separation of wool grease from acid cracked wool scouring liquor in a centrifuge.

2. Distillation and Stripping

Defn. Distillation is a separation of volatile liquids by utilizing the differences in their volatilities. Stripping is a separation of a volatile material from a less volatile or non-volatile liquid with the aid of a stream of air or other gas.

Ex. Kopper's process for distilling phenol from ammonia-still liquor.

3. Emulsion Breaking

Defn. Separation of two liquids in colloidal suspension.

Ex. Passing oil in water of waste emulsion from the treatment of light and lubricating oils between electrodes to charge the particles and cause separation.

4. Evaporation

Defn. Volatilization of water or other material from nonvolatile residue.

Ex. Concentration of Steffens waste from beet sugar manufacture in multiple effect evaporators.

5. Extraction

Defn. Transferral of a constituent of a solid or liquid to another liquid (the solvent)

Ex. Extraction of phenol from ammoniacal liquor with benzene.

6 Filtration

Defn. Separation of a heterogeneous mixture of a fluid and particles of solid by a filter medium which permits the flow of a fluid but retains the particles of solid.

Ex. Use of save-alls for the removal of fiber from white water in the pulp and paper industry. Filter presses for removal of lanolin from wool scouring wastes.

7. Flotation

Defn. Separation of a material by floating at or on the surface of a liquid.

Ex. Flotation save-alls for removal of fiber and other suspended solids from white water.

8. Neutralization

Defn. Addition of acids or bases to basic or acidic material so that it is no longer acidic or basic, to get a pH value of about 7.0.

Ex. Neutralization of acid wastes resulting from the manufacture of nitrocellulose with dolomitic lime.

9. Oxidation - Chemical

Defn. Changing an element from a lower to a higher positive valance by chemical action.

Ex. Chlorination of cyanides in alkaline solution.

10. Regulated Discharge

Defn. The procedure or actions involved in artificially controlling the flow of liquid wastes so that their discharge at a specific time or times will serve a specified purpose or objective.

Ex Lagooning of cannery wastes, with discharge to the stream in small volumes over long periods of time when temperatures are low and stream flows high.

11. Waste Prevention Measures

In general, good housekeeping. Definite good housekeeping practices taken by industry to prevent waste materials resulting from industrial operations from entering the sewers.

If the industry concerned is not sewered, this group includes all good housekeeping practices taken to keep waste materials from entering a watercourse.

This group does not refer to any measures otherwise considered as being treatment in these codes. (For instance, lagooning or screening).

Ex. Collection of blood and paunch manure. Burning or otherwise disposing of sawdust.

APPENDIX C

LIST OF BASINS AND SUB-BASINS

NE - Northeast

1 Quinnipiac River & Western Connecticut Coastal
2 Housatonic River
3 Pawcatuck River and Eastern Connecticut Coastal
4 Connecticut River
5 Thames River
6 Narragansett Bay
8 Massachusetts Coastal
9 Merrimac River
10 Piscataqua River and New Hampshire Coastal
12 Saco River and South Maine Coastal
14 Presumpscot River and Casco Bay
15 Androscoggin River
16 Kennebec and Sheepscot River
17 Penobscot River
18 North Maine Coastal

19 St. Croix River
20 St. Johns River
21 Lake Memphremagog
24 Lake Champlain
25 St. Lawrence
26 Lake Ontario
27 Lake Erie-Niagara
28 Genesee River
29 Oswego River
30 Mohawk River
31 Upper Hudson
32 Lower Hudson

NA - North Atlantic

1 New Jersey-New York Metropolitan Area
2 New Jersey Coast
3 Delaware River Basin - Zone 1
4 Delaware River Basin - Lehigh
5 Delaware River Basin - Schuylkill
6 Delaware River Basin - Zone 2
7 Delaware River Basin - Zone 3
8 Delaware River Basin - Zone 4
9 Susquehanna River Basin - North Branch
10 Susquehanna River Basin - West Branch
11 Susquehanna River Basin - Juniata
12 Susquehanna River Basin - Main Stem
13 Upper Chesapeake Bay and Maryland Delaware Coast
14 Potomac River Basin
15 Rappahannock and York River Basins - Virginia Coast
16 James River Basin

SE - Southeast

1 Chowan River Basin
2 Roanoke River Basin
3 Tar River Basin
4 Neuse River Basin
5 North Carolina Coastal Area
6 Cape Fear River Basin
7 Yadkin-Pee Dee River Basin
8 Pee Dee River Basin
9 Catawba-Wateree River Basin
10 Congaree River Basin
11 Santee-Cooper River Basin
12 Edisto-Combahee River Basin
13 Savannah River Basin
14 Ogeechee River Basin
15 Ocomee River Basin
16 Ocmulgee River Basin
17 Altamaha River Basin
18 Satilla River Basin
19 St. Marys-Nassau River Basin
20 St. Johns River Basin
21 Suwanee River Basin
22 Ochlockonee-St. Marks River Basin
23 Withlacoochee River Basin
24 Tampa Bay Area
25 Peace River Basin

SE - Southeast (Cont'd.)

26 Kissimmee River Basin
27 Florida East Coastal Area
28 Lower Florida Area
29 Flint River Basin
30 Chattahoochee River Basin
31 Apalachicola River Basin
32 Choctawhatchee River Basin
33 Perdido - Escambia River Basin
34 Tallapoosa River Basin
35 Coosa River Basin
36 Cahaba River Basin
37 Alabama River Basin
38 Upper Tombigbee River Basin
39 Warrior River Basin
40 Lower Tombigbee River Basin
41 Mobile Bay Area
42 Pascagoula River Basin
43 Pearl River Basin

TR - Tennessee River

1 Clinch
2 Holston
3 French Broad
4 Little Tennessee
5 Hiwassee
6 Elk
7 Duck
8 Main Stem, Tennessee River, and Minor Tributaries

OR - Ohio River

1 Allegheny
2 Monongahela
3 Beaver
4 Muskingum
5 Little Kanawha
6 Hocking
7 Kanawha
8 Guyandot
9 Big Sandy
10 Scioto
11 Little Miami
12 Licking
13 Miami
14 Kentucky
15 Salt
16 Green
17 Wabash
18 East Fork White River
19 West Fork White River
20 Cumberland
21 Ohio Main Stem and Minor Tributaries
22 French Creek
23 Clarion River

LE - Lake Erie

1 Maumee
2 Sandusky
3 Cuyahoga
4 Lake Erie Shore Line and Minor Tributaries

UM - Upper Mississippi

1 Red River of the North
2 Rainy
3 Upper Portion Upper Mississippi River
4 Minnesota
5 St. Croix
6 Lower Portion Upper Mississippi River
7 Wisconsin
8 Mississippi-Wapsipinicon and Tributaries
9 Rock
10 Mississippi-Iowa-Cedar
11 Mississippi-Des Moines-Skunk
12 Mississippi-Salt
13 Chicago-Calumet
14 Des Plaines
15 Kankakee
16 Fox
17 Illinois
18 Mississippi-St. Louis Area
19 Meramec
20 Kaskaskia
21 Big Muddy
22 Mississippi-Cape Girardeau Area

WL - Western Great Lakes

23 Lake Superior
24 Green Bay Western Shore
25 Fox-Wolf
26 Lake Michigan Western Shore (Includes No. Suburbs of Chicago which drain to Lake)
27 Lake Michigan-Lake Huron North Shore
28 Lake Michigan Northeastern Shore
29 Muskegon River
30 Grand River
31 Kalamazoo
32 St. Joseph River
33 Lake Huron Western Shore
34 Saginaw River
35 St. Clair-Detroit Rivers
36 Lake Erie Western Shore

MR - Missouri River

1 Upper Missouri (Main Stem and Tributaries to below Mouth of Milk River)
2 Yellowstone
3 Missouri-Souris (Main Stem and Minor Tributaries from Mouth of Milk River

MR - Missouri River (cont'd.)

to Spring Creek including Devils Lake and Souris River)

4. Central Missouri (Main Stem and Tributaries from above mouth Spring Creek to Niobrara River)
5. Niobrara
6. James
7. Big Sioux
8. Lower Platte River from its origin at North Platte, Nebraska, to its mouth)
9. North Platte
10. South Platte
11. Kansas
12. Lower Missouri (Main Stem and Minor Tributaries from Niobrara River to Mouth)
13. Grand-Chariton
14. Osage-Gasconade

SM - Southwest-Lower Mississippi

1. Upper Arkansas River Basin Above Kans.-Colo. State Line
2. Arkansas River Basin-Kans.-Colo. State Line to Tulsa
3. Verdigris River Basin
4. Grand (Neosho) River Basin
5. White River Basin
6. Lower Miss. River Basin - Cairo to Helena, Arkansas
7. Cimarron River Basin (N. M., Colo., Kans., and Okla.)
8. North Canadian River Basin
9. Arkansas River Basin - Tulsa to Van Buren
10. Arkansas River Basin - Van Buren to mouth
11. Lower Miss. River Basin - Yazoo River
12. South Canadian River Basin - Above Tex.-Okla. State Line
13. South Canadian River Basin - Below Tex.-Okla. State Line
14. Washita River Basin
15. Upper Red River Basin - Above Denison
16. Lower Red River Basin - Below Denison
17. Ouachita River Basin
18. Lower Miss. River Basin - Big Black River
19. Atchafalaya River Basin
20. Calcasieu River Basin
21. Lower Miss. River Basin - Natchez to Gulf

CR - Colorado River

1. Lower Colorado River Basin
2. Middle Colorado River Basin
3. Upper Colorado River Basin
4. Gila River Basin

5. Little Colorado River Basin
6. San Juan River Basin
7. Green River Basin

WG - Western Gulf

1. Sabine River Basin
2. Neches River Basin
3. Trinity and San Jacinto River Basin
4. Brazos River Basin
5. Colorado River Basin
6. Guadalupe, Lavaca, and San Antonio River Basin
7. Nueces River Basin
8. Pecos River Basin
9. Rio Grande Basin (Upper) above Pecos River
10. Rio Grande Basin (Lower) below Pecos River

PN - Pacific Northwest

1. Kootenai River Basin
2. Clark Fork-Pend Oreille River Basin
3. Spokane River Basin
4. Yakima River Basin
5. Columbia River Basin Above Yakima River
6. Upper Snake River Basin
7. Central Snake River Basin
8. Middle and Lower Snake River Basin
9. Willamette River Basin
10. Columbia River Basin Below Yakima River
11. Puget Sound Basin
12. Washington Coast Basin
13. Oregon Coast Basin
14. Southern Oregon Lakes Basin
15. Alaska

CL - California

1. Klamath River
2. North Coastal
3. San Francisco Bay Region
4. Central Coastal
5. Santa Clara River
6. Los Angeles River
7. Santa Ana River
8. San Diego
9. Sacramento River
10. San Joaquin River
11. Kings and Kern Rivers and Tulare Lake

GB - Great Basin

1. Northwestern Lahontan
2. Humboldt River
3. Central Nevada
4. Owens River
5. Mojave

GB - Great Basin (Cont'd.)

6 Colorado River Basin Region of California
7 Great Salt Lake
8 Sevier River

HA - Hawaii

1 Hawaii
2 Kuai
3 Maiu
4 Oahu

APPENDIX D

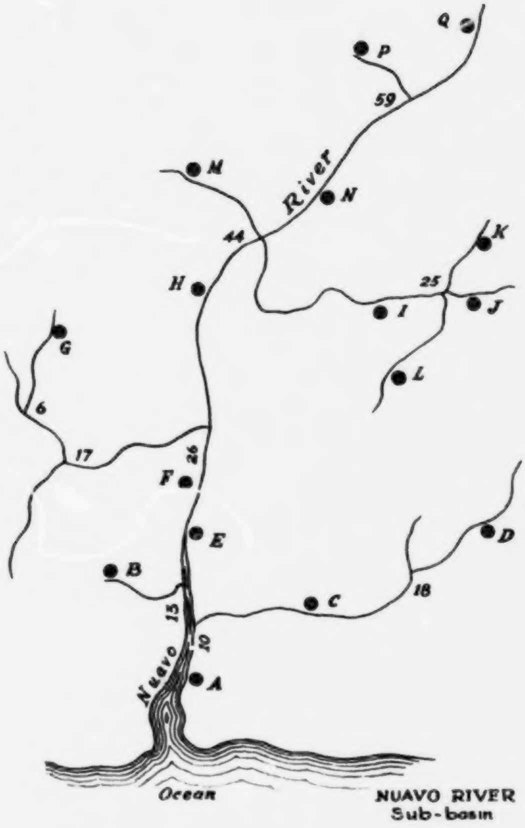
The watercourse mileage system is illustrated with reference to the accompanying diagram of the (hypothetical) Nuavo River sub-basin.

The main stem of the sub-basin, together with those triutaries on which sources of pollution are located, are shown. Tributaries entering the main stem are located by mileages above the mouth of the main stem. Sub-tributaries are located by mileages above the mouth of the tributary into which they discharge, tertiary tributaries by mileages above the mouth of the subtributary into which they discharge, and so on for fourth, fifth, etc., tributaries.

The watercourse mileage coding for each source of pollution on this river system is shown in the following table:

Source of Pollution	Watercourse Mileage
A	N5
B	N13-6
C	N10-10
D	N10-18-9
E	N18
F	N22
G	N26-17-6-5
H	N35
I	NR44-23
J	NR44-28
K	NR44-L25-6
L	NR44-R25-6
M	NL44-6
N	N52
P	N59-5
Q	N67

In each code symbol a letter - "N" in this case - appears first to denote the main stem concerned. The letter symbol is followed by numbers which locate by river mileage the particular source of pollution.



Appendix D (Cont'd.)

The coding for three sources of pollution from the table is discussed more fully below:

1) Source D Code: N10-18-9
This source of pollution is located on a second tributary, which enters the first tributary 18 miles above its mouth. The first tributary, in turn, enters the main stem 10 miles above its mouth. The coding for "D" is then made up as follows:

N10	Indicates a point 10 miles above the mouth of the main stem
-18	A point 18 miles above the mouth of the first tributary
-9	A point 9 miles above the mouth of the second tributary

2) Source J Code: NR44-28
Located on a first tributary which enters the main stem 44 miles above its mouth. The coding for "J" is made up as follows:

NR44	A point 44 miles above the mouth of the main stem, on the right bank.
-28	A point 28 miles above the mouth of the first tributary

Note that in the coding for source "J" above, an additional letter - an "R" - appears after the "N" designating the main stem in the first part of the code. This "R" signifies that the tributary carrying pollution from source "J" enters the main stem on the right side, looking upstream. The second letter serves to differentiate this tributary from that entering directly opposite, on the left side of the main stem (see code for source "M".) The designations "R" and "L" are necessary only in situations of this type. The same principle may also be applied to similar conditions on tributaries, always looking upstream to define the right and left banks. This is shown in the next example.

3) Source L Code: NR44-R25-6
Located on a second tributary which enters the first tributary 25 miles above its mouth. The coding for source "L" is made up as follows:

NR44	A point 44 miles above the mouth of the main stem, on the right bank.
-R25	A point 25 miles above the mouth of the first tributary, on the right bank.
-6	A point 6 miles above the mouth of the second tributary.

In this case the "R" designation is necessary in the mileage coding of the first tributary since at this point another second tributary enters on the opposite (left) bank. Note that the coding for source "K" (NR44-L25-6) differs from that for source "L" only by the fact that it is located on a tributary entering on the left bank - looking upstream - of the first tributary.

In those cases where two or more main stems are located in one sub-basin, differentiation is made by the first letter of the code, i.e., the "N" in this case would distinguish sources of pollution on the Nuavo River from those on, say, the Cling River, if the latter was also in this sub-basin.

It may happen that two rivers having the same initial letter lie in the same sub-basin. In this case, a second letter will be used for distinction. Thus if, in addition to the Nuavo, the North River was also a main stem in this sub-basin, the Nuavo could be coded as given i.e., "N" while the North could be coded as "NO".

Major points to be reiterated are:

1) All mileages in the code are river mileages.

2) The zero point for mileages on the main stem is at the mouth of the main stem. The zero point for mileages on a tributary is at the mouth of the tributary.

3) For uniformity, right and left banks of the main stem and tributaries are located by looking upstream on the main stem or tributary concerned.

ILLINOIS

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily Raw MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ABINGDON		3,300 -	2,800 -	S -	0.25 -	4.32 0.432	ShGhCiFtrCpBo	Indian Creek Cedar Creek	1
ADDISON		813 -	1,600 -	C -	0.1 -	7.2 0.72	ShGhCipFthCpBo	Salt Creek	2
ALBION		2,287 -	2,400 -	S -	x -	x x	ShCiFtrCmBo	Butter Creek	3
ALEDO		2,919 -	2,300 -	S -	0.216 -	x x	ShGhCmFtrCm DoghBo	Pike Run Pope Creek	4
ALEXIS		821 -	800 -	S -	0.083 -	1.0 0.1	ShCiFtrCpBo	Middle Henderson Cr. Henderson R.	5
ALGONQUIN		1,223 -	1,200 -	S -	x -	1.5 0.14	ShCmFtrCmE DopBo	Fox River	6
ALSIP		1,228 -	(4,200) -	x -	x -	- -	See Chicago S.D. Calumet Plant	Calumet Sag Channel	7
ALTAMONT		1,560 -	750 -	S -	0.18 -	1.25 0.15	ShCiFtrCpBo -	Branch of Big Creek	8
ALTON		32,550 -	33,500 -	C -	x -	- -	None	Mississippi River	9
ALTON	American Smelting & Refining Co.	x -	- -	33 B	x -	- -	None -	Mississippi River -	10
ALTON	Alton Boxboard Company	x -	- -	26 H	x -	- -	11 -	Mississippi River -	11
ALTON	Alton State Hospital	- x	2,500 -	S -	x -	2.5 0.25	ShCiFtnCpBo -	West Fork of Wood River	12
ALTON	Laclede Steel Company	x -	- -	34 x	x -	- -	None	Mississippi River	13
ALTON	Owens Illinois Glass Company	x -	- -	39 -	x -	- -	None	Mississippi River	14
AMBOY		2,128 -	2,120 -	CS -	x -	0.972 .0972	CpDpBo	Green River	15
ANNA		4,380 -	8,000 -	S -	0.39 -	8.2 0.80	SmGhCmFtrCm DfmtBo	Little Cache Creek	16
ANTIOCH		1,307 -	1,300 -	S -	x -	1.6 0.95	ShCiFtrCpFd E Bo	Sequoit Creek	17
ARLINGTON HEIGHTS		8,768 -	(19,150) -	C -	x -	- -	See Chicago S.D. Arlington Hts.plant	Wellers Drainage Des Plaines River	18
ARTHUR		1,573 -	1,570 -	S -	x -	1.6 0.16	ShCiFtrCpBo	Kaskaskia River	19
ARTHUR	Sugar Creek Creamery Company	x -	- -	20 I	x -	x x	Cs	Kaskaskia River	20
ASHLEY	Ashley Dairy	x -	- -	20 H	x -	- -	None -	Little Crooked Creek	21
ASHLEY	Hoben Candy Company	x -	- -	20 R	x -	x x	Aa	x	22
ASHTON		913 -	900 -	S -	x -	0.8 0.08	ShCsFsBo	Beach Creek Kyte River	23
ASSUMPTION		1,466 -	1,460 -	C -	x -	- -	None	Big George Creek Flat Branch*	24
ASTORIA		1,308 -	1,300 -	S -	0.1 -	1.34 0.134	CiBo	Sugar Creek	25
ATLANTA		1,331 -	1,330 -	S -	x -	x x	Cs	Kickapoo Creek	26
AUBURN		1,963 -	990 -	S -	x -	2.2 0.198	ShCiFtrCpBo	Sugar Creek S.Fk.Sangamon R.	27
AUGUSTA		945 -	945 -	S -	x -	2.0 0.2	ShCiLpLs	x	28
AURORA		50,576 -	(50,570) -	C -	x -	- -	See Aurora S.D.	Fox River	29
AURORA *	Aurora S.D.	- -	52,260 -	C -	7.5 -	68.0 8.0	SnGmCmFtnCm E DcfmehBo	Fox River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. [illegible]3) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 17	x -	2,800 420	x -	x x	7 -	CFH x		
2	UM 14	x -	1,600 240	x -	x x	7 -	x x		
3	OR 17	x -	2,400 360	x -	x x	7 -	CF x		
4	UM 11	x -	2,300 345	x -	x x	4 -	CFH x		
5	UM 11	x -	800 120	x -	x x	7 -	CFH x		
6	UM 16	x -	1,200 180	x -	x x	7 -	CFH x		
7	UM 13	- -	- -	- -	- -	- -	- -		
8	OR 17	x -	750 115	x -	x x	7 -	CF x		
9	UM 18	x -	33,500 33,500	x -	x x	0 -	ABK x		
10	UM 18	x -	- -	x -	x x	0 -	ABK x		
11	UM 18	x -	x x	x -	x x	0 -	ABK x		
12	UM 18	x -	2,500 375	x -	x x	7 -	x x		
13	UM 18	x -	** **	x -	x x	0 -	ABK x		
14	UM 18	x -	- -	x -	x x	0 -	ABK x		
15	UM 9	x -	2,120 x	x -	x x	4 -	CF x		
16	UM 22	x -	8,000 1,200	x -	x x	2 -	CF x		
17	UM 16	x -	1,300 195	x -	x x	7 -	CFH x		
18	UM 14	- -	- -	- -	- -	- -	- -		
19	UM 20	x -	1,570 235	x -	x x	2 -	CF x		
20	UM 20	x -	x x	x -	x x	7 -	CF x		
21	UM 20	x -	x x	x -	x x	0 -	CF x		
22	UM 20	x -	x x	x -	x x	7 -	x x		
23	UM 9	x -	900 135	x -	x x	1 -	CF x		
24	UM 17	x -	1,460 1,460	x -	x x	0 -	CF x	*South Fork of Sangamon River.	
25	UM 17	x -	1,300 845	x -	x x	4 -	CFH x		
26	UM 17	x -	1,330 x	x -	x x	4 -	x x		
27	UM 17	x -	990 160	x -	x x	7 -	ACF x		
28	UM 17	x -	945 615	x -	x x	7 -	x x		
29	UM 16	- -	- -	- -	- -	- -	- -		
30	UM 16	x -	52,260 7,840	x -	x x	7 -	CFH x		

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STATE	YEAR	PAGE
ILLINOIS	1957	2 of 27

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
BARRINGTON		4,209 -	5,100 -	S -	x -	7.0 1.0	ScGmCmAaCm DfhBo	Flint River	1
BARRY		1,529 -	1,200 -	S -	x -	1.5 0.15	ShCiFtrCpBo	Hadley Creek	2
BARTLETT		716 -	(800) -	S -	x -	- -	See Chicago S.D. Bartlett Plant	West Branch of Du Page River	3
BARTONVILLE		2,437 -	(2,435) -	S -	x -	- -	See Peoria S.D.	Illinois River	4
BATAVIA	Plant # 1	5,838 -	600 -	S -	x -	1.0 0.10	ShCpFsBo	Fox River	5
BATAVIA	Plant # 2	- -	5,700 -	C -	x -	6.0 0.6	ShGmCpAmCm DfhBo	Fox River	6
BATAVIA	Campana Company	x -	- -	20 C	x -	x x	KcmCmFsVo	Fox River	7
BATAVIA	Fox River Sanatarium	- x	100 -	S -	x -	x x	OCiFsBo	Fox River	8
BEARDSTOWN		6,080 -	(6,080) -	C -	x -	- -	None (thru Beardstown S.D. Sewers)	Illinois River	9
BEARDSTOWN *	Beardstown S.D.	- -	6,500 -	C -	x -	- -	None	Illinois River	10
BECKEMEYER		1,045 -	1,045 -	S -	x -	x x	Lo	Beaver Creek	11
BEDFORD PARK		651 -	(650) -	C -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Ship Canal	12
BELLEVILLE *		32,721 -	34,500 -	C -	x -	113.4 8.4	ShGmSsCmFthAaCm DefhBo	Richland Creek	13
BELLEVILLE	Scott Field	- x	x -	S -	x -	x x	ScCmFtrCmEgDfghtBo	Silver Creek	14
BELLWOOD		8,746 -	(8,745) -	C -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Ship Canal	15
BELVIDERE		9,422 -	9,420 -	S -	x -	10.0 1.18	ShGhCmAmCmEcg DfhBo	Kishwaukee River	16
BENLD		2,093 -	2,100 -	C -	x -	2.7 0.27	(CmDm)FtCrBo	Tributary to Cahokia Creek	17
BENSENVILLE		3,754 -	5,451 -	S -	0.35 -	5.5 0.385	ScCmFtrCmEg Dfh Bo	Bellwood Branch Salt Creek	18
BENTON *		7,848 -	6,125 -	S -	0.45 -	9.0 0.9	ScCmFtrCmDfBo	Big Muddy Creek	19
BERKELEY		1,882 -	(3,430) -	S -	x -	- -	See Chicago S.D. - West-Southwest Plt.	Chicago Sanitary and Ship Canal	20
BERWYN		51,280 -	(51,280) -	C -	x -	- -	See Chicago S.D. - West-Southwest Plt.	Chicago Sanitary and Ship Canal.	21
BETHALTO		2,115 -	2,470 -	S -	x -	1.8 0.18	ScCmAmCmDhBo	Rock Branch Wood River	22
BLOOMINGTON		34,163 -	(34,160) -	C -	x -	- -	See Bloomington Normal S.D.	Sugar&Salt Creeks Sangamon River	23
BLOOMINGTON *	Normal S.D.	- -	47,000 -	C -	x -	54 5.4	SmGmCiFthCmBo -	Sugar & Salt Crs. Sangamon River	24
BLOOM TWP. S.D. *		- -	52,700 -	S -	x -	60.0 8.5	Same *CmCmAaCm Dghet Zil VvBoLs	Thorn Creek	25
BLUE ISLAND		17,622 -	(17,620) -	C -	x -	- -	See Chicago S.D. Calumet Plant	Calumet Sag Channel	26
BLUFFS		784 -	770 -	S -	x -	1.0 0.075	ShCiFtrCpBo	Wolf Run-Coon Run Illinois River	27
BOURBONNAIS		1,598 -	1,600 -	S -	x -	3.3 0.33	GhCiFtrCpBo	Kankakee River	28
BRADLEY		5,699 -	5,690 -	CS -	x -	12.0 1.32	Sc*ShCmAaCm DfhBoLs	Kankakee River	29
BREEZE		2,181 -	2,180 -	S -	0.12 -	x x	ShCmAa-DghBo	Shoal Creek	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD)	STREAM FLOW FOR DESIGN		POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
			UNTREATED WASTE DISCHARGED WASTE	MINIMUM FLOW CFS	Duration (Days) Frequency (Years)					
	9	10	11	12	13	14	15		16	17
1	UM	x	5,100	x	x	1	CFH			
	16	-	510	-	x	-		x		
2	UM	x	1,200	x	x	7	CFH			
	12	-	180	-	x	-		x		
3	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
4	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
5	UM	x	600	x	x	x	CFH			
	16	-	90	-	x	-		x		
6	UM	x	5,700	x	x	1	CFH			
	16	-	570	-	x	-		x		
7	UM	x	x	x	x	7	CFH			
	16	-	x	-	x	-		x		
8	UM	x	100	x	x	x	CFH			
	16	-	15	-	x	-		x		
9	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
10	UM	I88	6,500	x	x	0	BEFK			
	17	-	6,500	-	x	-		x		
11	UM	x	1,045	x	x	7		x		
	20	-	x	-	x	-		x		
12	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
13	UM	x	34,500	x	x	7	CF			
	20	-	3,450	-	x	-		x		
14	UM	x	x	x	x	7	CF			
	20	-	x	-	x	-		x		
15	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
16	UM	x	9,420	x	x	1	CF			
	9	-	940	-	x	-		x		
17	UM	x	2,100	x	x	7	C			
	18	-	315	-	x	-		x		
18	UM	x	5,450	x	x	1	C			
	14	-	820	-	x	-		x		
19	UM	x	6,125	x	x	7	CF			
	21	-	920	-	x	-		x		
20	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
21	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
22	UM	x	2,470	x	x	1		x		
	18	-	250	-	x	-		x		
23	UM	-	-	-	-	-		-		
	17	=	-	-	-	-		-		
24	UM	x	47,000	x	x	7	CF			
	17	-	7,050	-	x	-		x		
25	UM	x	52,700	x	x	7		x	*Grit Chamber is Aerated	
	13	-	7,900	-	x	-		x		
26	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
27	UM	x	770	x	x	7	C			
	17	-	115	-	x	-		x		
28	UM	x	1,600	x	x	7	CFH			
	15	-	240	-	x	-		x		
29	UM	x	5,690	x	x	7	CFH		*Grit Chamber Aerated.	
	15	-	570	-	x	-		x		
30	UM	x	2,180	x	x	7	CF			
	20	-	220	-	x	-		x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
BRIDGEPORT		2,358 -	2,350 -	C -	x -	- -	None	Indian Creek	1
BRISTOL		541 -	(540) -	x -	x -	- -	See Yorkville -Bristol S.D.	Fox River	2
BROADVIEW		5,196 -	(6,930) -	CS -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Ship Canal	3
BROOKFIELD		15,472 -	(17,580) -	C -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Ship Canal	4
BROOKLYN		2,568 -	2,565 -	S -	x -	- -	None	Mississippi River	5
BROOKPORT		1,119 -	1,110 -	S -	x -	- -	None	Ohio River	6
BROOKPORT	Colored Housing	- x	24 -	S -	x -	0.024 0.002	ShCiFs	Ohio River	7
BROWNSTOWN		649 -	600 -	S -	x -	x x	ShCiFtrCpBo	Camp Creek Kaskaskia River	8
BUCK CREEK	C.W. & F. Coal Company	x -	- -	11 A	x -	- -	None	Big Muddy River	9
BUCKNER	Old Ben Coal Co. Mine #14	x -	- -	11 A	x -	- -	None	Big Muddy River	10
BURNHAM		1,331 -	(1,330) -	C -	x -	- -	See Chicago S.D. Calumet Plt.	Calumet- Sag Channel	11
BUSHNELL		3,317 -	3,320 -	S -	0.3 -	12.6 0.5	SgmCmCmFthrCm DfghtBo	Drowning Fork E. Fk.LaMoine R.	12
BYRON		1,237 -	1,050 -	C -	0.10 -	x x	GhScCp(AmCp) DcpBo	Rock River	13
BYRON	Stevens Mfg. Company	x -	- -	34 C	x -	- x	9	x	14
CAIRO		12,123 -	11,000 -	C -	x -	- -	None	Ohio River	15
CALUMET CITY		15,799 -	(19,065) -	C -	x -	- -	See Chicago S.D. Calumet Plt.	Calumet-Sag Channel	16
CALUMET PARK		2,500 -	(5,475) -	C -	x -	- -	See Chicago S.D. -Calumet Plt.	Calumet-Sag Channel	17
CAMBRIDGE		1,489 -	1,480 -	S -	x -	x x	ShCmFtrCpDchBo	Spring Creek Green River	18
CAMP LOGAN		- x	100 -	S -	x -	x x	ShCiFtrCpEgc	Lake Michigan	19
CAMP POINT		969 -	1,100 -	S -	x -	1.15 0.15	CiLoBo -	x -	20
CANTON		11,927 -	12,000 -	C -	0.65 -	17.5 1.78	ScGmCmAamCmDcfghBo	Big Creek Spoon River	21
CANTON	United Electric Coal Company	x -	- -	11 A	x -	- x	C -	Big Creek- Spoon River	22
CARBONDALE		10,921 -	10,920 -	S -	x -	x x	ScCmAaCmEcg DfheBo	Pyles Fk.-Crab Orchard Creek	23
CARBONDALE	Koppers Company	x -	- -	24 -	x -	x x	C -	Pyles Fork-Crab Orchard Creek	24
CARLINVILLE		5,116 -	4,035 -	C -	0.324 -	5.5 0.55	GmSchCmFtrCmDfhBo	Macoupin Creek	25
CARLYLE		2,669 -	2,325 -	S -	x -	3.0 0.3	ScCmFthCmDcpBo	Kaskaskia River	26
CARLYLE	Alton Boxboard Company	x -	- -	26 H	x -	x x	L - 10	Kaskaskia River	27
CARMI		5,574 -	2,500 -	S -	x -	x x	ShCiFthBo -	Little Wabash River	28
CARPENTERSVILLE		1,523 -	1,520 -	S -	x -	2.5 0.25	ShCiFtnCmBo	Fox River	29
CARPENTERSVILLE	Meadow Dale Subdivison	- x	x -	S -	x -	15.0 x	ShCmAaCmVv -	x -	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR	x	2,350	x	x	0	CF		
	17	-	2,350	-	x	-	x		
2	UM	-	-	-	-	-	-		
	16	-	-	-	-	-	-		
3	UM	-	-	-	-	-	-		
	14	-	-	-	-	-	-		
4	UM	-	-	-	-	-	-		
	14	-	-	-	-	-	-		
5	UM	x	2,565	x	x	0	x		
	18	-	2,565	-	x	-	x		
6	OR	x	1,110	x	x	0	BEK		
	21	-	1,110	-	x	-	x		
7	OR	x	24	x	x	7	BEK		
	21	-	4	-	x	-	x		
8	UM	x	600	x	x	7	CF		
	20	-	90	-	x	-	x		
9	UM	x	x	x	x	7	CF		
	21	-	x	-	x	-	x		
10	UM	x	-	x	x	0	ACF		
	21	-	-	-	x	-	x		
11	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
12	UM	x	3,320	x	x	7	ACFH		
	17	-	500	-	x	-	x		
13	UM	x	1,050	x	x	7	CEFS		
	9	-	105	-	x	-	x		
14	UM	x	-	x	x	7	x		
	9	-	-	-	x	-	x		
15	OR	x	11,000	x	x	0	EK		
	21	-	11,000	-	x	-	x		
16	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
17	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
18	UM	x	1,[illegible]30	x	x	7	CF		
	9	-	220	-	x	-	x		
19	WL	x	100	x	x	7	ABEFIJK		
	26	-	15	-	x	-	x		
20	UM	x	1,100	x	x	7	x		
	17	-	715	-	x	-	x		
21	UM	x	12,000	x	x	7	CFH		
	17	-	1,200	-	x	-	x		
22	UM	x	-	x	x	7	CFH		
	17	-	-	-	x	-	x		
23	UM	x	10,920	x	x	7	CF		
	21	-	1,092	-	x	-	x		
24	UM	x	x	x	x	7	CF		
	20	-	x	-	x	-	x		
25	UM	x	4,035	x	x	7	CF		
	17	-	605	-	x	-	-		
26	UM	x	2,325	x	x	7	BCF		
	20	-	350	-	x	-	x		
27	UM	x	x	x	x	7	CF		
	20	-	x	-	x	-	x		
28	OR	x	2,500	x	x	7	CF		
	17	-	375	-	x	-	x		
29	UM	x	1,520	x	x	1	CFH		
	16	-	230	-	x	-	x		
30	UM	x	x	x	x	7	x		
	16	-	x	-	x	-	x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
CARRIER MILLS	Colored Housing	- x	x -	S -	x -	x x	ShClFs	x	1
CARRIER MILLS	White Housing	- x	x -	S -	x -	x x	ShClFs	x	2
CARRIER MILLS	Sahara Coal Company	x -	- -	11 A	x -	- x	L	Bankston Creek	3
CARROLLTON		2,437 -	2,200 -	S -	x -	x x	Cs	Tributary to Macoupin Creek	4
CARTERVILLE		2,716 -	1,645 -	S -	x -	3.0 0.3	ShCmAmCmDchBo	Pine Oak Creek Crab Orchard Lake	5
CARTERVILLE	Illinois Ordnance	- x	x -	S -	x -	x x	ScCmAmCmDcBo -	Crab Orchard Cr.- Big Muddy river	6
CARTHAGE		3,214 -	3,000 -	S -	0.115 -	2.5 0.25	ShClFtnCpEgBo	Prairie Creek LaMoine River	7
CARY		943 -	980 -	S -	x -	3.5 0.177	ShCmFtrCm D Bo	Fox River	8
CARY	Curtiss Candy Farm	x -	- -	20 R	x -	x x	Cp	Fox River	9
CASEY		2,734 -	2,100 -	C -	x -	3.0 0.3	GhScCmFtrCmDfhBo	North Fork of Embarrass River	10
CATLIN		953 -	950 -	S -	x -	x x	ShClFtrCpBo	Butler Branch	11
CEDAR POINT		296 -	240 -	C -	x -	- -	None	Cedar Creek	12
CENTRALIA		13,863 -	18,200 -	CS -	x -	10.0 1.0	ShGhClFtnCpBo	Tar Creek Crooked Creek	13
CHAMPAIGN		39,563	39,000 -	S -	x -	- -	See Urbana -Champaign S.D.	West Fork of Salt River	14
CHAMPAIGN	Southwest Sewer Company	- -	x -	S -	x -	2.0 x	ScClFtrClBo	x	15
CHAMPAIGN	Univ. of Illinois Airport	- x	x -	S -	x -	x x	ShcCmFtrCmDrc	x	16
CHARLESTON		9,164 -	10,000 -	C -	1.0 -	10.0 1.0	GhScCmFtrCmDfhBo	Town Branch	17
CHARLESTON	Supreme Dairy Products Co.	x -	- -	20 H	x -	x x	Cs	x	18
CHEMUNG	Dean Milk Company	x -	- -	20 H	x -	x x	Aa C D Bo -	Piscasaw Creek Kishwaukee River	19
CHESTER		5,389 -	5,300 -	S -	x -	1.2 x	ClBo	Mississippi River	20
CHICAGO		3,620,962 -	(3620960) -	C -	x -	- -	See Chicago S.D.-NS N-SW, & Calumet Plt.	-	21
CHICAGO HEIGHTS		24,551 -	(26,500) -	S -	x -	- -	See Bloom Twp. S.D.	Thorn Creek	22
CHICAGO HEIGHTS	Darling Hog Farm	x -	- -	20 E	x -	x x	C	Thorn Creek	23
CHICAGO RIDGE		888 -	(2,440) -	S -	x -	- -	See Chicago S.D. Calumet Plt.	Calumet-Sag Channel	24
CHICAGO S.D. *	Arlington Heights Plant	- -	19,150 -	C -	1.0 -	20.0 3.5	CmScCmFtnFCm DhFtBo	Wellers Drainage Des Plaines River	25
CHICAGO S.D. *	Barret Brothers Plant	- -	400 -	S -	x -	0.4 0.04	Cl E	Midlothian Creek	26
CHICAGO S.D. *	Bartlett Plant	- -	800 -	S -	0.02 -	1.25 0.25	ShClFtnCpEgBoLs	West Branch of Du Page River	27
CHICAGO S.D. *	Buffalo Grove Plant	- -	2,400 -	S -	x -	0.90 x	CmAmCm H*	Buffalo Creek	28
CHICAGO S.D. *	Calumet Plant	- -	530,000 -	C -	110.0 -	455.0 136.0	SmgCmCmAaCm T ZlVvXdn(f)	Calumet Sag Channel	29
CHICAGO S.D. *	Country Club Hill Plant	- -	x -	S -	x -	1.2 0.12	ShAmCm H*	Tributrey Union Drainage Ditch*	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN	WATERCOURSE MILEAGE	P.E. (BOD) UNTREATED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days)	POLLUTION ABATEMENT NEEDED	DOWNSTREAM WATER USE	PRESENT	REMARKS	ADDITIONAL COMMENTS
	SUB-BASIN		DISCHARGED WASTE		Frequency (Years)			FUTURE		
	9	10	11	12	13	14	15		16	17
1	OR	x	x	x	x	7		x		
	21	-	x	-	x	-		x		
2	OR	x	x	x	x	7		x		
	21	-	x	-	x	-		x		
3	OR	x	-	x	x	2	ACE			
	21	-	-	-	x	-		x		
4	UM	x	2,200	x	x	4	CF			
	17	-	x	-	x	-		x		
5	UM	x	1,645	x	x	7	CFI			
	21	-	165	-	x	-		x		
6	UM	x	x	x	x	7	ACF			
	21	-	x	-	x	-		x		
7	UM	x	3,000	x	x	7	CFH			
	17	-	450	-	x	-		x		
8	UM	x	980	x	x	7	CFH			
	16	-	145	-	x	-		x		
9	UM	x	x	x	x	7	CFHI			
	16	-	x	-	x	-		x		
10	OR	x	2,100	x	x	7	CF			
	17	-	315	-	x	-		x		
11	OR	x	950	x	x	7	CF			
	17	-	140	-	x	-		x		
12	UM	x	240	x	x	0		x		
	17	-	240	-	x	-		x		
13	UM	x	18,200	x	x	1	CF			
	20	-	2,730	-	x	-		x		
14	OR	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
15	OR	x	x	x	x	7		x		
	17	-	x	-	x	-		x		
16	OR	x	x	x	x	7		x		
	17	-	x	-	x	-		x		
17	OR	x	10,000	x	x	7	CF			
	17	-	1,500	-	x	-		x		
18	OR	x	x	x	x	7		x		
	17	-	x	-	x	-		x		
19	UM	x	x	x	x	7	CF			
	9	-	x	-	x	-		x		
20	UM	x	5,390	x	x	4	K			
	22	-	3,500	-	x	-		x		
21	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
22	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
23	UM	x	x	x	x	4		x		
	13	-	x	-	x	-		x		
24	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
25	UM	x	19,150	x	x	7	C			
	14	-	2,900	-	x	-		x		
26	UM	x	400	x	x	7		x		
	13	-	260	-	x	-		x		
27	UM	x	800	x	x	1	CF			
	14	-	120	-	x	-		x		
28	UM	x	2,400	x	x	7	CFJ		*Sludge hauled away by truck.	
	14	-	240	-	x	-		x		
29	UM	x	530,000	x	x	7	K			
	13	-	53,000	-	x	-		x		
30	UM	x	x	x	x	7	K		*Sludge hauled away by Truck.	*Little Calumet River.
	13	-	x	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
CHICAGO S.D. *	Dowe Plant	- -	x -	S -	x -	0.24 0.018	ShAmLo	Calumet Sag Channel	1
CHICAGO S.D. *	Edgewood Park Plant	- -	1,200 -	S -	x -	1.2 0.12	ShAmCmLo H*	Chicago Sanitary and Ship Canal	2
CHICAGO S.D. *	Hoffman Estates Plant	- -	3,000 -	S -	0.2 -	6.0 0.6	SmAaCm E DcBo	West Branch of Salt Creek	3
CHICAGO S.D. *	Lone Tree Plant	- -	400 -	S -	x -	0.40 0.04	CiFtrCp*	Tributary N.Br. Chicago River	4
CHICAGO S.D. *	North Side Plant	- -	1,200,000 -	CS -	246.8 -	x 250.0	GmSrmgCmAaCm T	N. Shore Channel N. Br. Chicago R.	5
CHICAGO S.D.	127th & Ridgeland Plant	- -	x -	S -	x -	1.32 0.132	CmAmCm H Vv -	Calumet-Sag Channel	6
CHICAGO S.D. *	Palatine Plant	- -	6,000 -	C -	0.25 -	4.5 0.45	GmScCmFtrCmDfhBo	Salt Creek	7
CHICAGO S.D. *	Sauk Village Plant	- -	4,000 -	S -	x -	0.40 0.04	Lo	North & Thorn Crs Little Calumet R.	8
CHICAGO S.D. *	Streamwood Plant	- -	2,800 -	S -	x -	4.0 0.40	SmCiFtrCpLs	Poplar Creek Fox River	9
CHICAGO S.D. *	Sun Dale Hills-Plant	- -	400 -	S -	x -	0.40 0.04	Ci E	Midlothian Creek	10
CHICAGO S.D. *	West-Southwest Plant	- -	3,050,000 -	C -	407.0 -	x 900.0	OmGmSrmg[CiCm]AaCm Bo T ZiVrXdn(f)Ls	Chicago Sanitary and Ship Canal	11
CHICAGO S.D. *	Wheeling Plant	- -	915 -	CS -	x -	2.2 0.22	ShCmFtnCmFthCmEgVv	Des Plaines River	12
CHRISTOPHER		3,545 -	3,800 -	S -	x -	3.0 0.3	ShCpAmCmDcpBo	Big Muddy River	13
CICERO		67,544 -	(67,540) -	C -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	14
CISNE		628 -	930 -	S -	x -	x x	ShCiFsBo -	Deer Creek -	15
CLARENDON HILLS		2,437 -	(2,430) -	S -	x -	- -	See Hinsdale S.D.	Flag Creek	16
CLAY CITY		1,103 -	700 -	S -	0.048 -	1.5 0.15	ShCiFtrCpBo	Little Wabash River	17
CLINTON		5,945 -	(5,945) -	C -	x -	- -	See Clinton S.D.	Coon Creek Salt Creek	18
CLINTON *	Clinton S.D.	- -	7,000 -	C -	x -	7.2 1.25	ShGhCiFtrCpBo	Coon Creek Salt Creek	19
COBDEN		1,104 -	500 -	S -	x -	1.25 0.125	ShCmFtrCpDoBo	Cache Creek	20
COLLINSVILLE	North Plant	11,862 -	6,000 -	S -	x -	7.5 0.75	ScCiFtrCpBo	School House Br. Cahokia Creek	21
COLLINSVILLE	South Plant	- -	6,000 -	S -	x -	3.2 0.32	ShCiFtnCpBo	Canteen Creek Cahokia Creek	22
COLUMBIA		2,179 -	2,170 -	S -	x -	2.0 0.2	ShCiBo	Carr Creek Mississipppi River	23
COOK COUNTY	Buffalo Grove Subdivision	- 2,400-6	(2,400) -	S -	x -	- -	See Chicago S.D. Buffalo Grove Plant	Buffalo Creek	24
COOK COUNTY	Central Stickney S.D.	- -	(1,215) -	S -	x -	- -	Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	25
COOK COUNTY	Country Club Hills Subd.	- x	(x) -	S -	x -	- -	Chicago S.D. Country Club Hills Plant	Trib.Union Drain. Ditch;Lt. Calumet	26
COOK COUNTY	Dowe Development Subdivision	- x	(x) -	S -	x -	- -	See Chicago S.D. Dowe Plant	Calumet Sag Channel	27
COOK COUNTY	Edgewood Park Subdivision	- 1,200-6	(1,200) -	S -	x -	- -	See Chicago S.D. Edgewood Pk. Plant	Dr.Ditch; Chicago San.& Ship Canal	28
COOK COUNTY	Garden Home S.D.	- -	(735) -	S -	x -	- -	See Chicago S.D. Calumet Plant	Calumet-Sag Channel	29
COOK COUNTY	Glen Oak-Acres (S.D.)	- 625-6	(625) -	S -	x -	- -	See Chicago S.D -Northside Plant	N.Shore Channel N.Br. Chicago R.	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	x	x	x	x	7	K			
	13	-	x	-	x	-		x		
2	UM	x	1,200	x	x	7	K		*Sludge hauled	
	13	-	120	-	x	-		x	away by truck.	
3	UM	x	3,000	x	x	7	CFJ			
	14	-	300	-	x	-		x		
4	UM	x	400	x	x	7	K		*Sludge hauled	
	13	-	40	-	x	-		x	away by truck.	
5	UM	x	1,200,000	x	x	7	K			
	13	-	72,000	-	x	-		x		
6	UM	x	x	x	x	7		K		
	13	-	x	-	x	-		x		
7	UM	x	6,000	x	x	1	CFH			
	14	-	900	-	x	-		x		
8	UM	x	4,000	x	x	7	K			
	13	-	600	-	x	-		x		
9	UM	x	2,800	x	x	7		x		
	16	-	420	-	x	-		x		
10	UM	x	400	x	x	7		x		
	13	-	260	-	x	-		x		
11	UM	x	6,000,000	x	x	7	K			
	13	-	600,000	-	x	-		x		
12	UM	x	915	x	x	7	FHJ			
	14	-	135	-	x	-		x		
13	UM	x	3,900	x	x	1	CF			
	21	-	380	-	x	-		x		
14	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
15	OR	x	930	x	x	7	CF			
	17	-	140	-	x	-		x		
16	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
17	OR	x	700	x	x	7	CF			
	17	-	105	-	x	-		x		
18	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
19	UM	x	7,000	x	x	7	C			
	17	-	1,050	-	x	-		x		
20	UM	x	500	x	x	7	CF			
	22	-	75	-	x	-		x		
21	UM	x	6,000	x	x	1	BC			
	18	-	900	-	x	-		x		
22	UM	x	6,000	x	x	1	BC			
	19	-	900	-	x	-		x		
23	UM	x	2,170	x	x	2	ABK			
	18	-	1,410	-	x	-		x		
24	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
25	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
26	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
27	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
28	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
29	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
30	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	Lbs of BOD P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
COOK COUNTY	Grandview S.D.	- -	(1,500) -	S -	x -	- -	See Chicago S.D. -West-Southeast Plt.	Chicago Sanitary and Ship Canal	1
COOK COUNTY	Hoffman Estates Subdivision	- 3,000-6	(3,000) -	S -	x -	- -	See Chicago S.D. Hoffman Estates Plt.	West Branch of Salt Creek.	2
COOK COUNTY	Lone Tree Subdivision	- 400-6	(400) -	S -	- -	- -	See Chicago S.D. Lone Tree Plant	Trib. N. Br. of Chicago River	3
COOK COUNTY	Manor Heights S.D	- -	(3,100) -	S -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Ship Canal	4
COOK COUNTY	Northfield Woods S.D	- -	(2,000) -	S -	x -	- -	See Chicago S.D. -Northside Plant	N.Shore Channel N.Br. Chicago R.	5
COOK COUNTY	127th & Ridgeland Ave. Subdivision	- x	(x) -	S -	x -	- -	See Chicago S.D. 127th&Ridgeland Plt	Calumet Sag Channel	6
COOK COUNTY	Orchard Place S.D.	- -	(1,300) -	S -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	7
COOK COUNTY	Plum Grove Estates	- x	(x) -	x -	x -	- -	See Chicago S.D.-West-Southeast Plt.	Chicago Sanitary and Ship Canal	8
COOK COUNTY	South Stickney S.D.	- -	(6,160) -	S -	x -	- -	See Chicago S.D.-West-Southwest Plt.	Chicago Sanitary and Ship Canal	9
CRETE		2,296 -	3,100 -	S -	x -	4.0 0.4	ScA CmFtnCmDcBo	Deer Creek	10
CROSSVILLE		866 -	750 -	S -	x -	1.0 0.1	ShClFsBo	Little Wabash River	11
CROTTY		1,435 -	1,435 -	S -	x -	x x	ShClBo	Rat Run Illinois River	12
CRYSTAL LAKE *		4,832 -	5,220 -	S -	x -	x x	ScCmAmCmEcDfhBo	Lake Outlet	13
CRYSTAL LAKE	National Yeast Corporation	x -	- -	20 R	0.10 -	x x	CFthCD	Crystal Lake Outlet	14
CUBA		1,482 -	900 -	S -	0.07 -	x 0.075	Cl	Big Creek Spoon River	15
CUBA	Truax-Traer Coal Company	x -	- -	11 A	x -	- x	C -	Big Creek- Spoon River	16
DALLAS CITY		1,275 -	1,275 -	S -	x -	- -	None	Mississippi River	17
DANVILLE		37,864 -	(37,860) -	C -	x -	- -	See Danville S.D.	Vermillion R.	18
DANVILLE *	Danville S.D.	- -	41,500 -	C -	4.5 -	117.0 8.0	ScgmKacCmAaCm DftnBo	Vermillion River	19
DANVILLE	Buchuer Fertilizer Company	x -	- -	28 C	x -	- -	L	x	20
DECATUR		66,269 -	(66,260) -	C -	x -	- -	See Decatur S.D. -	Sangamon River -	21
DECATUR *	Decatur S.D.	- -	80,000 -	C -	x -	60.0 10.0	ScCmClAaFthCm DfhBo	Sangamon River	22
DECATUR	Archer-Daniels-Midland	x -	- -	20 Q	0.12 -	x x	C Fth	Sangamon River	23
DECATUR	Spencer Kellogg	x -	- -	20 Q	0.03 -	x x	Fs	Sangamon River	24
DEERFIELD		3,280 -	4,900 -	CS -	0.3 -	7.5 0.75	ScCmFtrCmDfhBo	Trib.of N.Br.of Chicago River	25
DE KALB		11,708 -	(11,700) -	S -	x -	- -	De Kalb S.D.	South Branch of Kishwaukee River	26
DE KALB *	De Kalb S.D.	- -	14,965 -	S -	1.0 -	32.5 3.9	ShShCmFtnCmDchnBo	South Branch of -Kishwaukee River	27
✓ DE KALB	California Packing Company	x -	- -	20 C	x -	- x	L Ic -	South Branch of Kishwaukee River	28
DE KALB	Cyclone Fence Company	x -	- -	34 I	0.006 -	- x	C -	North Branch of Kishwaukee River	29
DE PUE		2,163 -	2,160 -	C -	x -	5.0 0.50	CpDoBo	Lake De Pue	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 13	- -	- -	- -	- -	- -	- -		
2	UM 14	- -	- -	- -	- -	- -	- -		
3	UM 13	- -	- -	- -	- -	- -	- -		
4	UM 13	- -	- -	- -	- -	- -	- -		
5	UM 13	- -	- -	- -	- -	- -	- -		
6	UM 13	- -	- -	- -	- -	- -	- -		
7	UM 13	- -	- -	- -	- -	- -	- -		
8	UM 13	- -	- -	- -	- -	- -	- -		
9	UM 13	- -	- -	- -	- -	- -	- -		
10	UM 13	x -	3,100 460	x -	x x	7 -	CF x		
11	OR 17	x -	750 115	x -	x x	7 -	x x		
12	UM 17	x -	1,435 930	x -	x x	2 -	CFK x		
13	UM 16	x -	5,220 520	x -	x x	7 -	CFH x		
14	UM 16	x -	x x	x -	x x	7 -	CFH x		
15	UM 17	x -	900 585	x -	x x	4 -	CFH x		
16	UM 17	x -	- -	x -	x x	7 -	CFH x		
17	UM 11	x -	1,275 1,275	x -	x x	0 -	AEFHK x		
18	OR 17	- -	- -	- -	- -	- -	- -		
19	OR 17	W 157.4 -17.6	41,500 4,150	x -	x x	7 -	CF x		
20	OR 17	x -	- -	x -	x x	x -	x x		
21	UM 17	- -	- -	- -	- -	- -	- -		
22	UM 17	x -	80,000 8,000	x -	x x	1 -	CF x		
23	UM 17	x -	x x	x -	x x	7 -	CF -		
24	UM 17	x -	x x	x -	x x	7 -	x x		
25	UM 13	x -	4,900 735	x -	x x	1 -	CFHJ x		
26	UM 9	- -	- -	- -	- -	- -	- -		
27	UM 9	x -	14,965 2.230	x -	x x	7 -	CF x		
28	UM 9	x -	x x	x -	x x	7 -	CF x		
29	UM 9	x -	- -	x -	x x	7 -	x x		
30	UM 17	x -	2,160 1,410	x -	x x	4 -	CFK x		

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
DES PLAINES		14,994 -	(20,660) -	CS -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	1
DIXMOOR		1,327 -	(1,325) -	C -	x -	- -	See Chicago S.D. Calumet Plant	Calumet Sag Channel	2
DIXON		11,523 -	13,000 -	C -	0.5 -	12.5 1.25	ScGmCmDmteBo	Rock River	3
DIXON	Borden Milk Company	x -	- -	20 H L	x -	- -	None	Rock River	4
DIXON	Public Service Elec. Company	x -	x -	S -	x -	- -	None	Rock River	5
DIXON	State Hospital	- x	5,000 -	S -	x -	5.0 0.75	SmCmFtrCmDopBo	Rock River	6
DOLTON		5,558 -	(9,330) -	C -	x -	- -	See Chicago S.D. Calumet Plant	Calumet Sag Channel	7
DOWNERS GROVE		11,886 -	(11,880) -	C -	x -	- -	See Downers Grove S.D.	St.Joseph Creek	8
DOWNERS GROVE *	Downers Grove S.D. # 1	- -	5,000 -	C -	0.2 -	7.6 0.75	ShClFtnCpEgLpBo	St.Joseph Creek	9
DOWNERS GROVE	Downers Grove S.D.# 2	- -	10,000 -	C -	1.0 -	20.8 2.0	Sc*GhCmAaCmDfhBo	St. Joseph Creek	10
DU PAGE COUNTY	Nordick Park Subdivision	- x	x -	S -	x -	1.0 0.1	(CmDm)FtrCmBo	Spring Brook	11
DU PAGE COUNTY	Suncrest Highlands Subd.	- x	x -	S -	x -	2.0 0.2	(CmDm)FtrCmBo	Spring Brook	12
DUPO		2,239 -	2,230 -	S -	x -	- -	None	Mississippi River	13
DUQUOIN		7,147 -	7,140 -	S -	x -	10.0 1.02	ShCmFtrLpDfhBo	Reese Creek Little Muddy R.	14
DUQUOIN	DuQuoin Packing Company	x -	- -	20 F	x -	x x	L -	Reese Creek - Little Muddy R.	15
DUQUOIN	Peabody Coal Co. Mine # 14	x -	- -	11 A	x -	- -	None -	Reese Creek - Little Muddy R.	16
DWIGHT		2,843 -	2,840 -	S -	x -	x 0.35	*GhClFtrClBo	Gooseberry Cr. Mazon River	17
DWIGHT	Womens Reformatory	- x	300 -	S -	x -	0.3 0.045	ShCpAmCpDpBo -	West Branch of Mazon River	18
EARVILLE		1,217 -	1,210 -	C -	x -	1.0 0.125	ShCmFtnCp DfBo	Indiana Creek	19
EAST ALTON		7,290 -	7,290 -	S -	x -	- -	None	Wood River	20
EAST ALTON	Western Cartridge Company	x -	- -	39 -	x -	- -	None	Wood River	21
EAST DUBUQUE		1,697 -	1,690 -	S -	x -	x x	Sh(CmDm) La	Mississippi River	22
EAST DUNDEE		1,466 -	1,460 -	S -	0.14 -	2.0 0.2	Sc*GhCmFtrCm. DfhBo	Fox River	23
EAST HAZELCREST		1,066 -	(1,060) -	S -	x -	- -	See Hazelcrest	Calumet Union Dr. Lt.Calumet River	24
EAST MOLINE		13,913 -	15,000 -	S -	x -	- -	None	Mississippi River	25
EAST MOLINE	State Hospital	- x	2,500 -	x -	x -	- -	None	Mississippi River	26
EAST PEORIA		8,698 -	4,500 -	S -	x -	8.0 0.8	SmCmDfghBo	Illinois River	27
EAST PEORIA	Caterpillar Tractor Company	x -	- -	34 G	x -	- x	C	Illinois River	28
EAST ST. LOUIS		82,295 -	(82,000) -	C -	x -	- -	None (thru E.Side Levee & S.D. Sewers)	Mississippi River	29
EAST ST. LOUIS	Socony Vacuum Oil Company	x -	- -	29 A	x -	x x	7	Mississippi River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: DESIGN FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
2	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
3	UM	x	13,000	x	x	2	CEFJ			
	9	-	8,450	-	x	-		x		
4	UM	x	x	x	x	0		x		
	9	-	x	-	x	-		x		
5	UM	x	x	x	x	0		x		
	9	-	x	-	x	-		x		
6	UM	x	5,000	x	x	1	CEFS			
	9	-	750	-	x	-		x		
7	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
8	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
9	UM	x	5,000	x	x	7		x		
	14	-	750	-	x	-		x		
10	UM	x	10,000	x	x	7		x	*Grit Chamber Aerated.	
	14	-	1,000	-	x	-		x		
11	UM	x	x	x	x	7		x		
	14	-	x	-	x	-		x		
12	UM	x	x	x	x	7		x		
	14	-	x	-	x	-		x		
13	UM	x	2,230	x	x	0	ABK			
	18	-	2,230	-	x	-		x		
14	UM	x	7,140	x	x	7	CF			
	21	-	1,070	-	x	-		x		
15	UM	x	x	x	x	7	CF			
	21	-	x	-	x	-		x		
16	UM	x	-	x	x	7	CF			
	21	-	-	x	x	-		x		
17	UM	x	2,840	x	x	7	CF		*Grit chamber aerated.	
	17	-	425	-	x	-		x		
18	UM	x	300	x	x	7		x		
	17	-	30	-	x	-		x		
19	UM	x	1,210	x	x	2	CFH			
	16	-	180	-	x	-		x		
20	UM	x	7,290	x	x	0		x		
	18	-	7,290	-	x	-		x		
21	UM	x	x	x	x	0		x		
	18	-	x	-	x	-		x		
22	UM	x	1,690	x	x	7	EFJK			
	8	-	1,100	-	x	-		x		
23	UM	x	1,460	x	x	7	CFH		*Grit chamber aerated.	
	16	-	220	-	x	-		x		
24	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
25	UM	x	15,000	x	x	0	EFJK			
	8	-	15,000	-	x	-		x		
26	UM	x	2,500	x	x	6	EFJK			
	8	-	2,500	-	x	-		-		
27	UM	x	4,500	x	x	7	BEHK			
	17	-	2,920	-	x	-		x		
28	UM	I162	-	x	x	7	BEHK			
	17	-	-	-	x	-		x		
29	UM	-	-	-	-	-		-		
	18	-	-	-	-	-		-		
30	UM	x	x	x	x	7		x		
	18	-	x	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
EASTSIDE *	Levee & S.D.	- -	139,000 -	C -	x -	- -	None	Mississippi River	1
EDWARDVILLE		8,776 -	8,770 -	C -	x -	9.0 0.9	SchGhCmAaCmDfhBo	Cahokia Creek	2
EFFINGHAM		6,892 -	6,890 -	CS -	0.432 -	6.0 0.57	GhShCiFtrCpBo	Mud Creek	3
ELBURN		792 -	790 -	S -	x -	x x	ScCiFtrCpBo	Big Rock Creek	4
ELBURN	Elburn Packing Company	x -	- -	20 F	x -	x x	CaFs	Big Rock Creek	5
ELDORADO		4,500 -	4,500 -	S -	x -	5.0 0.5	Cs	Eldorado Ditch Middle Fork of*	6
ELGIN		44,223 -	(44,200) -	C -	x -	- -	See Elgin S.D.	Fox River	7
ELGIN *	Elgin S.D.	- -	47,600 -	C -	x -	50 6.1	SmGhCiCmFtrCmE D fhBo	Fox River	8
ELGIN	Burbank Animal By-Products Co.	x -	- -	20 P	x -	x x	CpOBo	Fox River	9
ELGIN	Electric Auto- Lite Company	x -	- -	34 C	x -	- x	9 KcC	Fox River	10
ELGIN	Kerber Packing Company	x -	- -	20 F	x -	x x	ShKmT Bo	Fox River	11
ELGIN	State Hospital	- x	6,300 -	C -	x -	8.0 x	ShCpAmCmEgDBo	Fox River	12
ELIZABETH		723 -	600 -	S -	x -	1.2 0.12	ShCiBo	Apple River	13
ELIZABETHTOWN		583 -	100 -	S -	0.004 -	0.8 .0926	ShCiBo	Ohio River	14
ELK GROVE		- 3,300-6	(3,300) -	S -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	15
ELKVILLE		934 -	930 -	S -	x -	x x	CiFtrCpBo	Big Muddy River	16
ELKVILLE	Truax-Traer Coal Company*	x -	- -	11 A	x -	- -	None	Little Muddy River	17
ELMHURST		21,273 -	31,000 -	C -	2.25 -	x 3.7	ScGmwCmAmCm DcfthBo	Salt Creek	18
ELMHURST	C.& N.W.R.R. Yards	x -	1,000 -	S -	x -	- -	None -	Bellwood Br.- Salt Creek	19
ELMHURST	Country Club Highlands Subd.	- x	x -	x -	x -	x x	ScAmCp H Lo -	x -	20
ELMWOOD		1,613 -	550 -	S -	x -	x x	ShCmFtrCpDoBo -	x -	21
ELMWOOD PARK		18,801 -	(21,555) -	C -	x -	- -	See Chicago S.D.- West-Southwest Plt.	Chicago Sanitary and Ship Canal	22
EL PASO		1,818 -	(1,815) -	C -	x -	- -	None(thru El Paso S.D. Sewers)	x -	23
EL PASO S.D. *		- -	1,815 -	C -	x -	- -	None -	x -	24
ELWOOD	Kankakee Ordnance	x -	- -	28 C	x -	- x	C 11	Grant Creek- Des Plaines River	25
ERIE		1,180 -	1,180 -	S -	x -	1.2 0.12	ScApCmDfhBo -	x -	26
EUREKA		2,367 -	2,370 -	S -	x -	2.23 0.223	ScCmAcCmAcCm DcghBo	Walnut Creek	27
✓ EUREKA	Libby, McNeill & Libby	x -	- -	20 C	x -	x x	Ic	Land	28
EVANSTON		73,641 -	(94,960) -	C -	x -	- -	See Chicago S.D. Northside Plant	N. Shore Channel N.Br.Chicago R.	29
EVANSVILLE		821 -	675 -	S -	x -	0.65 0.052	CiBo	Kaskaskia River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	DOWNSTREAM WATER USE: FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	15	16	17
1	UM	M1.159	139,000	x	x	0	BK			
	18	-	139,000	-	x	-		x		
2	UM	x	8,770	x	x	7	C			
	18	-	880	-	x	-		x		
3	OR	x	6,890	x	x	7	CF			
	17	-	1,030	-	x	-		x		
4	UM	x	790	x	x	7	CH			
	16	-	120	-	x	-		x		
5	UM	x	x	x	x	7	CH			
	16	-	x	-	x	-		-		
6	OR	x	4,500	x	x	4	CF		*Saline River.	
	21	-	x	-	x	-		x		
7	UM	-	-	-	-	-		-		
	16	-	-	-	-	-		-		
8	UM	x	47,500	x	x	7	CFH			
	16	-	7,150	-	x	-		x		
9	UM	x	x	x	x	2	CFH			
	16	-	x	-	x	-		-		
10	UM	x	-	x	x	7		x		
	16	-	-	-	x	-		x		
11	UM	x	x	x	x	2	CFH			
	16	-	x	-	x	-		x		
12	UM	x	6,300	x	x	7	CFH			
	16	-	630	-	x	-		x		
13	UM	x	600	x	x	4	CF			
	8	-	390	-	x	-		x		
14	OR	x	100	x	x	7	ABEK			
	21	-	65	-	x	-		x		
15	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
16	UM	x	930	x	x	7	CF			
	21	-	140	-	x	-		x		
17	UM	x	-	x	x	7	CF		*Burning Star Mine.	
	21	-	-	-	x	-		x		
18	UM	x	31,000	x	x	1		x		
	14	-	3,100	-	x	-		x		
19	UM	x	1,000E	x	x	0		x		
	14	-	1,000E	-	x	-		x		
20	UM	x	x	x	x	7		x		
	14	-	x	-	x	-		x		
21	UM	x	550	x	x	7		x		
	17	-	85	-	x	-		x		
22	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
23	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
24	UM	x	1,815	x	x	0		x		
	17	-	1,815	-	x	-		x		
25	UM	x	-	x	x	7	C			
	14	-	-	-	x	-		x		
26	UM	x	1,180	x	x	7		x		
	9	-	590	-	x	-		x		
27	UM	x	2,370	x	x	1	CF			
	17	-	240	-	x	-		x		
28	UM	-	x	-	-	7		-		
	17	-	-	-	-	-		-		
29	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
30	UM	x	675	x	x	7	CF			
	20	-	440	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
EVERGREEN PARK		10,531 -	(15,745) -	S -	x -	- -	See Chicago S.D.- Calumet Plant	Calumet Sag Channel	1
EWING	C W & F Coal Co. New Orient Mine	x -	- -	11 A	x -	- -	None -	Middle Fork of Big Muddy River	2
EWING	Old Ben Coal Co. Mine # 9	x -	- -	11 A	x -	- -	None	Middle Fork of Big Muddy River	3
FAIRBURY		2,433 -	2,430 -	C -	x -	- -	None -	x -	4
FAIRFIELD		5,576 -	6,000 -	CS -	0.494 -	6.0 0.6	ShGhCmFtrCmCp DfhtBo	Johnson& Pond Crs Little Wabash R.	5
FAIRMONT CITY		2,284 -	(2,280) -	C -	x -	- -	None(Thru E.Side Levee& S.D Sewers)	Mississippi River	6
FARINA	Sugar Creek Creamery Company	x -	- -	20 I	x -	x x	AaCpD	East Fork- Kaskaskia River	7
FARMER CITY		1,752 -	1,750 -	C -	x -	2.6 0.258	Sh*GhCmFtrCp DrgDpBo	Salt Creek	8
FARMINGTON		2,651 -	1,900 -	S -	0.09 -	4.0 0.42	ShCmFtrCmVv	Littlers Creek	9
FARMINGTON	Midland Electric Coal Company	x -	- -	11 A	x -	- x	C	Littlers Creek	10
FIATT	Truax-Traer Coal Company	x -	- -	11 A	x -	- x	L 11	x	11
FICKLIN	National Petro- chemical Corp.	x -	- -	28 C	x -	x x	CmAaCmL	Tributary of Kaskaskia River	12
FINDLAY		680 -	680 -	C -	x -	1.0 0.1	GhCi	Kaskaskia River	13
FLORA		5,255 -	6,510 -	S -	x -	6.0 0.50	ScCmAmCm DoBoLs	Seminary Creek	14
FLOSSMOOR		1,804 -	3,200 -	S -	x -	8.0 0.8	ScCiFtmCmBo	Butterfield Creek	15
FOREST PARK		14,969 -	(11,965) -	C -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	16
FOREST VIEW		291 -	(290) -	C -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	17
FORREST		1,040 -	1,040 -	S -	x -	1.0 0.10	ShCiFtrCpBo	South Fork of Vermilion River	18
FORRESTON		1,048 -	1,040 -	S -	0.073 -	1.0 0.10	ScCp(AmCp)DcpBo	Leaf River Rock River	19
FORT SHERIDAN		- 2,300-6	2,300 -	S -	x -	x x	ShGhCmFthCmEgc DfhtBo	Lake Michigan	20
FOX RIVER GROVE		1,313 -	1,310 -	S -	x -	2.0 0.2	ScCmAmCpDcBo	Fox River	21
FRANKLIN PARK		8,899 -	(12,520) -	C -	x -	- -	See Chicago S.D.- West-Southwest Plt.	Chicago Sanitary and Ship Canal	22
FREEBURG		1,661 -	1,660 -	S -	x -	2.0 0.20	ShCmAmCmDchBo	Kinney Br. Kaskaskia River	23
FREEMAN SPUR	Franklin Coal Co. Mine # 5	x -	- -	11 A	x -	- -	None -	Pond Creek- Big Muddy River	24
FREEPORT		22,467 -	22,300 -	S -	2.0 -	43.0 4.25	ScCmEcgDcfhBo	Pecatonica River	25
FULTON		2,706 -	2,700 -	C -	x -	- -	None	Mississippi River	26
GALATIA	Housing Project	- x	x -	S -	x -	x x	CiFs	x	27
GALENA		4,648 -	4,640 -	C -	x -	- -	None	Galena River	28
GALENA	Eagle Picher Company	x -	- -	10 A	x -	- x	C	Galena River	29
GALENA	Tri-State Zinc, Incorporated	x -	- -	10 A	x -	- x	C	Galena River	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMAL FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRES-ENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM 13	- -	- -	- -	- -	- -		x -		
2	UM 21	x -	- -	x -	x x	0 -	ACF	 x		
3	UM 21	x -	- -	x -	x x	0 -	ACF	 x		
4	UM 17	x -	2,430 2.430	x -	x x	0 -		x x		
5	OR 17	x -	6,000 900	x -	x x	7 -	CF	 x		
6	UM 18	- -	- -	- -	- -	- -		- -		
7	UM 20	x -	x x	x -	x x	7 -	CF	 x		
8	UM 17	x -	1,750 260	x -	x x	 -	C	 x		
9	UM 17	x -	1,900 285	x -	x x	7 -	CFH	 x		
10	UM 17	x -	- -	x -	x x	7 -	CFH	 x		
11	UM 17	x -	- -	x -	x x	7 -		x x		
12	UM 20	x -	x x	x -	x x	2 -		x x		
13	UM 20	x -	680 x	x -	x x	2 -		x x		
14	OR 17	x -	6,510 650	x -	x x	2 -	CF	 x		
15	UM 13	x -	3,200 480	x -	x x	7 -	CJ	 x		
16	UM 14	- -	- -	- -	- -	- -		- -		
17	UM 13	- -	- -	- -	- -	- -		- -		
18	UM 17	x -	1,040 155	x -	x x	7 -	CF	 x		
19	UM 9	x -	1,040 105	x -	x x	1 -	CF	 x		
20	WL 26	x -	2,300 345	x -	x x	7 -	ABEFIJK	 x		
21	UM 16	x -	1,310 130	x -	x x	7 -	CFH	 x		
22	UM 14	- -	- -	- -	- -	- -		- -		
23	UM 20	x -	1,660 165	x -	x x	7 -	CF	 x		
24	UM 21	x -	- -	x -	x x	7 -	ACF	 x		
25	UM 9	x -	22,300 14,500	x -	x x	2 -	CFJ	 x		
26	UM 8	x -	2,700 2,700	x -	x x	0 -	EFJK	 x		
27	OR 21	x -	x x	x -	x x	7 -		x x		
28	UM 8	x -	4,640 4,640	x -	x x	0 -	CF	 x		
29	UM 8	x -	- -	x -	x x	7 -	CF	 x		
30	UM 8	x -	- -	x -	x x	7 -	CF	 x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
GALESBURG		31,425 -	(31,000) -	C -	x -	- -	See Galesburg S.D	Cedar Creek Henderson River	1
GALESBURG *	Galesburg S.D.	- -	31,000 -	C -	4.75 -	x x	SmCmCmFthFtr Cm D (cg)efgBoLs	Cedar Creek Henderson River	2
GALESBURG	Galesburg Reduction Co.	x -	- -	20 P	x -	x x	Ip	Land	3
GALVA	North Plant	2,886 -	1,530 -	S -	0.162 -	2.3 0.23	ShCmFtrCmDcBo	S.Edwards River Edwards River	4
GALVA	South Plant	- -	1,020 -	S -	0.087 -	2.0 0.15	CiFthCpBo	Walnut Creek	5
GARDEN PRAIRIE	Western United Milk Company	x -	- -	20 H	x -	- -	None	Kishwaukee River	6
GENESEO		4,325 -	4,320 -	C -	0.31 -	3.0 0.3	CsLs	Geneseo Creek Green River	7
GENEVA		5,1.9 -	5,900 -	S -	x -	9.0 1.125	Shg*GhCmAaCm DfhBo	Fox River	8
GENOA		1,690 -	1,600 -	S -	0.08	x x	GhScCmFtrCmDfhBo	South Branch of Kishwaukee River	9
GEORGETOWN		3,294 -	5,140 -	C -	x -	2.0 0.20	Cs	Ellis Creek	10
GERMANTOWN		811 -	810 -	S -	x -	1.0 0.1	CiLc -	x -	11
GIBSON CITY		3,029 -	3,020 -	C -	x -	x x	GhSchCmFtrCm DfhBo	Drummer Creek Sangamon River	12
GILLESPIE		4,105 -	3,600 -	C -	x -	4.0 0.40	ShGhCiFtrCpEcgBo -	Bear Cr.Cahokia Diverson Canal	13
GILMAN		1,602 -	1,600 -	S -	x -	2.0 0.20	ShCiFtrCpBo -	Gilman Drainage Ditch-Spring Cr.	14
GIRARD		1,740 -	1,740 -	S -	x -	x x	ShCiFtrCpBo -	x -	15
GLENCOE		6,980 -	(8,650) -	S -	x -	- -	See Chicago S.D. -Northside Plant	N.Shore Channel N. Br.Chicago R.	16
GLEN ELLYN		9,524 -	13,500 -	S -	0.7 -	22.0 2.2	ShCiFthCpBo -	East Branch of Du Page River	17
GLENVIEW		6,142 -	(10,060) -	C -	x -	- -	See Chicago S.D -Northside Plant	N.Shore Channel N.Br.Chicago R.	18
GLENWOOD	School for Boys	- x	200 -	S -	x -	x x	ScCpKmCsVo	Thorn Creek	19
GOLF		258 -	(325) -	CS -	x -	- -	Chicago S.D. -North side Plant	N. Shore Channel N.Br.Chicago R.	20
GRAFTON		1,117 -	900 -	S -	0.09 -	1.5 0.15	CiBo -	Mississippi River -	21
GRANDVIEW		1,349 -	(1,340) -	S -	x -	- -	See Springfield S.D. Sangamon River	Spring River -	22
GRANITE CITY		29,465 -	(34,200) -	C -	x -	- -	None(thru E.Side Levee S.D Sewers)	Mississippi River -	23
GRAYS LAKE		1,970 -	1,970 -	S -	x -	2.56 0.34	GmScCmFtrCmEcgDfhBo -	Third Lake Mill Creek	24
GRAYS LAKE	Grays Lake Gelatin Company	x -	- -	20 R	0.08 -	x x	CmFthCm -	Third Lake Mill Creek	25
GRAYVILLE		2,461 -	1,400 -	S -	0.15 -	3.0 0.30	ShCiBo	Wabash River	26
GREENFIELD		987 -	780 -	S -	x -	1.25 0.125	ShCiFtrCpBo -	Taylor Creek Macoupin Creek	27
GREENUP		1,360 -	1,000 -	S -	x -	1.55 0.155	ShCiFtrCpBo	Embarrass River	28
GREENVILLE		4,069 -	4,070 -	S -	x -	7.89 0.59	ShCmFtrCmDrBo -	East Branch of Shoal Creek	29
GRIGGSVILLE		1,199 -	430 -	S -	0.05 -	1.6 0.16	ShCiFtrCpBo -	South Fork of McKee Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	-	-	-	-	-		-		
	11	-	-	-	-	-		-		
2	UM	x	31,000	x	x	7	CFH			
	11	-	4,650	-	x	-		x		
3	UM	-	x	-	-	7		-		
	17	-	-	-	-	-		-		
4	UM	x	1,530	x	x	7	CFH			
	10	-	230	-	x	-		x		
5	UM	x	1,020	x	x	7	CFH			
	17	-	155	-	x	-		x		
6	UM	x	x	x	x	7	CF			
	9	-	x	-	x	-		x		
7	UM	x	4,320	x	x	4	CF			
	9	-	x	-	x	-		x		
8	UM	x	5,900	x	x	7	CFH		*Grit chamber aerated.	
	16	-	590	-	x	-		x		
9	UM	x	1,600	x	x	7	CF			
	9	-	240	-	x	-		x		
10	OR	x	5,140	x	x	4	CF			
	17	-	x	-	x	-		x		
11	UM	x	810	x	x	7		x		
	20	-	525	-	x	-		x		
12	UM	x	3,020	x	x	7	CF			
	17	-	455	-	x	-		x		
13	UM	x	3,600	x	x	1	C			
	18	-	540	-	x	-		x		
14	UM	x	1,600	x	x	7	CHF			
	15	-	240	-	x	-		x		
15	UM	x	1,740	x	x	7		x		
	17	-	260	-	x	-		x		
16	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
17	UM	x	13,500	x	x	7	CFJ			
	14	-	2,250	-	x	-		x		
18	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
19	UM	x	200	x	x	7		x		
	13	-	80	-	x	-		x		
20	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
21	UM	M1202	900	x	x	7	ABEFK			
	18	-	585	-	x	-		x		
22	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
23	UM	-	-	-	-	-		-		
	18	-	-	-	-	-		-		
24	UM	x	1,970	x	x	7	CHI			
	14	-	295	-	x	-		x		
25	UM	x	x	x	x	7	CHI			
	14	-	x	-	x	-		x		
26	OR	W61	1,400	x	x	7	BEFJK			
	17	-	910	-	x	-		x		
27	UM	x	780	x	x	7	CF			
	17	-	120	-	x	-		x		
28	OR	#122-87	1,000	x	x	7	ACF			
	17	-	150	-	x	-		x		
29	UM	x	4,070	x	x	7	CF			
	20	-	610	-	x	-		x		
30	UM	x	430	x	x	7	CFH			
	17	-	65	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
HAMEL		- 400-6	400 -	x -	x -	x x	Lo	Silver Creek	1
HAMILTON		1,776 -	990 -	S -	0.05 -	1.64 0.164	ScCm D (cg)pBo	Mississippi River	2
HAMPSHIRE		970 -	970 -	S -	x -	1.362 .1362	ScCiFtrCpBo -	x -	3
HANNA CITY	Air Force Base	- x	x -	x -	x -	x x	CiFs	x	4
HANNA CITY	Lakeland Subdivision	- x	x -	x -	x -	x x	CiFs -	x -	5
HANOVER		1,643 -	1,640 -	S -	x -	- -	None	Apple River	6
HANOVER	Hanover Woolen Mills Company	x -	- -	22 A	x -	- -	None	Apple River	7
HARCO	Peabody Coal Company	x -	- -	11 A	x -	- x	L	Bankston Creek	8
HARDIN		928 -	450 -	S -	x -	1.0 0.1	ShCpDcpBo	Illinois River	9
HARRISBURG		10,999 -	8,400 -	C -	0.5 -	12.5 1.25	Shm GmCmFtr D fhtoBo	Middle Fork of Saline River	10
HARTFORD		1,909 -	1,900 -	C -	x -	- -	None	Mississippi River	11
HARTFORD	Sinclair Oil & Refining Co.	x -	- -	29 A	x -	x x	7 11	Mississippi River	12
HARVARD		3,464 -	3,700 -	S -	0.125 -	3.5 0.35	ScCmAmCpDfhBo -	Mokeler's Creek Piscasaw Creek	13
HARVEY		20,683 -	(23,715) -	CS -	x -	- -	See Chicago S.D. -Calumet Plant	Calumet Sag Channel	14
HARWOOD HEIGHTS		655 -	(655) -	S -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Ship Canal	15
HAVANA		4,379 -	3,400 -	C -	0.275 -	4.0 0.40	SgmGm(CmDmh)Bo	Illinois River	16
HAZEL CREST *		2,129 -	4,000 -	S -	0.3 -	7.0 0.77	ScCmAaCmDfhBo -	Calumet Union Dr. Lt. Calumet River	17
HEBRON		696 -	690 -	S -	x -	0.7 0.085	ShCmFtrCmDfBo	Nippersink Creek	18
HERRIN		9,331 -	8,750 -	S -	0.65 -	x x	ScCmFtrCmDfhBo -	Hurricane Creek Big Muddy River	19
HIGHLAND		4,283 -	4,280 -	S -	x -	4.5 0.42	ShCmFthCpDcBo	Sugar Creek	20
HIGHLAND PARK		16,808 -	(16,800) -	S -	x -	- -	See North Shore S.D.*	- -	21
HIGHWOOD		3,813 -	(3,810) -	S -	x -	- -	North Sore S.D. -Prairie Ave. Plt.	Skokie Creek N.Br.Chicago R.	22
HILLSBORO		4,141 -	3,600 -	C -	0.36 -	6.0 0.54	ShGhCiFtrCpBo	Shoal Creek	23
HILLSBORO	Ball Brothers Company	x -	- -	28 B	0.01 -	x x	Cs -	Middle Fork - Shoal Creek	24
HILLSBORO	Eagle-Picher Company	x -	- -	33 D	0.063 -	- x	C -	Middle Fork- Shoal Creek	25
HILLSIDE		2,131 -	(2,130) -	S -	x -	- -	Chicago S.D.- West-Southwest Plt.	Chicago Sanitary and Ship Canal	26
HINSDALE		8,676 -	(8,670) -	C -	x -	- -	See Hinsdale S.D.	Flag Creek	27
HINSDALE *	Hinsdale S.D.	- -	16,000 -	C -	1.5 -	30.0 3.0	ShGhCiFthCmBoLs	Flag Creek	28
HODGKINS	Lewistown Pipe Company	x -	- -	34 x	x -	- -	None	x	29
HOMETOWN		- 6,700-6	(6,700) -	C -	x -	- -	See Chicago S.D. Calumet Plant	Calumet Sag Channel	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM 20	x -	400 x	x -	x x	7 -	CF	 x		
2	UM 11	x -	990 645	x -	x x	7 -	AEFHK	 x		
3	UM 9	x -	970 145	x -	x x	7 -		x x		
4	UM 17	x -	x x	x -	x x	7 -		x x		
5	UM 17	x -	x x	x -	x x	7 -		x x		
6	UM 8	x -	1,640 1,640	x -	x x	0 -	CF	 x		
7	UM 8	x -	x x	x -	x x	0 -		x x		
8	OR 21	x -	- -	x -	x x	2 -	ACE	 x		
9	UM 17	I21 -	450 290	x -	x x	7 -	AEFHK	 x		
10	OR 21	x -	8,400 1,250	x -	x x	7 -	CF	 x		
11	UM 18	x -	1,900 1,900	x -	x x	0 -	ABK	 x		
12	UM 18	x -	20,000 x	x -	x x	2 -		x x		
13	UM 9	x -	3,700 370	x -	x x	1 -	CF	 x		
14	UM 13	- -	- -	- -	- -	- -		- -		
15	UM 13	- -	- -	- -	- -	- -		- -		
16	UM 17	I119 -	3,400 2,210	x -	x x	7 -	BEFHK	 x		
17	UM 13	x -	4,000 400	x -	x x	7 -		x x		
18	UM 16	x -	690 105	x -	x x	7 -		x x		
19	UM 21	x -	8,750 1,300	x -	x x	1 -	ACF	 x		
20	UM 20	x -	4,280 645	x -	x x	1 -	CF	 x		
21	UM 13	- -	- -	- -	- -	- -		- -	*Carey Ave.; Park Ave.; Prairie Ave.; Clavey Rd.;	and Ravine Drive Plant.
22	UM 13	- -	- -	- -	- -	- -		- -		
23	UM 20	x -	3,600 540	x -	x x	7 -	CF	 x		
24	UM 20	x -	x x	x -	x x	2 -		x x		
25	UM 20	x -	- -	x -	x x	7 -		x x		
26	UM 14	- -	- -	- -	- -	- -		- -		
27	UM 14	- -	- -	- -	- -	- -		- -		
28	UM 14	x -	16,000 2,400	x -	x x	1 -	C	 x		
29	UM 14	x -	- -	x -	x x	0 -		x x		
30	UM 13	- -	- -	- -	- -	- -		- -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
ILLINOIS	1957	12 of 27

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
HOMEWOOD		5,887 -	12,000 -	S -	0.62 -	16.0 1.6	ScGmCmFtCmDfh Z Bo -	Butterfield Creek	1
HOOPESTON		5,992 -	3,500 -	S -	0.4 -	6.0 0.60	ShGhCiFtrCpBo	Hoopeston Ditch	2
HOOPESTON	Illinois Canning Company	x -	- -	20 C	x -	x x	L 10 -	North Fork of Vermilion River	3
HOOPESTON	Rossville Canning Company	x -	- -	20 C	x -	x x	L 10 -	North Fork of Vermilion River	4
HOOPESTON	Stokely Canning Company	x -	- -	20 C	x -	x x	L 10	North Fork of Vermilion River	5
HUNTLEY		830 -	830 -	S -	x -	1.0 0.1	ScCiFtrCpBo	Kishwaukee River	6
HUNTLEY	Dean Milk Company	x -	- -	20 H	x -	x x	AaCp	Kishwaukee River	7
HUNTLEY	D-K Products Company	x -	- -	20 R	x -	- -	None	Kishwaukee River	8
HUNTLEY	Union Special Machine Company	x -	- -	34 C	x -	- x	9	x	9
HURST		858 -	630 -	S -	0.020 -	1.5 0.15	ShCiFtrCpBo	Big Muddy River	10
HUTSONVILLE		647 -	640 -	S -	x -	0.35 0.028	ShCiBo	Wabash River	11
IPAVA		667 -	470 -	S -	x -	1.0 0.10	ShCiFtrCpBo	Otter Cre	12
ITASCA		1,274 -	2,100 -	S -	0.1 -	2.5 0.25	ShCiFthCmBo	Meacham Creek	13
JACKSONVILLE	North Plant	20,387 -	5,800 -	C -	x -	11.0 1.10	ShGhCiFtnCpBo	Mauvisterre Creek	14
JACKSONVILLE *	South Plant	- -	15,600 -	C -	x -	16.0 1.60	ShGmCiFthFtnCpBo	Mauvisterre Creek	15
JACKSONVILLE	Mrs. Tucker Foods	x -	- -	20 Q	x -	x x	K	x	16
JEROME		689 -	(680) -	S -	x -	- -	See Springfield S.D. -	Spring River Sangamon River	17
JERSEYVILLE		5,792 -	5,790 -	S -	x -	4.5 0.45	ShChCmFtrCpDchBo -	DeArcy Br.Phils Cr.Macoupin R.	18
JOHNSTON CITY		4,479 -	5,400 -	S -	x -	7.14 0.714	ShGhCiFtnBo -	Lake Creek Pond Creek	19
JOHNSON CITY	Consol. Coal Co. Lake Creek Mine	x -	- -	11 A	x -	- -	None -	Lake Creek- Pond Creek	20
JOHNSON CITY	Freeman Coal Mining Corp.	x -	- -	11 A	x -	- -	None -	Lake Creek- Pond Creek	21
JOLIET		51,601 -	62,000 -	C -	x -	82.9 15.0	Smrc GmCmDefhftcgBo	Des Plaines River	22
JOLIET	Blockson Chemical Company	x -	- -	28 / C	x -	x x	L	Illinois River	23
JOLIET	Joliet Arsenal	x -	- -	28 C	x -	- -	11	Illinois River	24
JONESBORO	"A" Plant	1,607 -	1,000 -	S -	x -	0.6 0.06	CpDopBo -	Dutch Creek Mississippi River	25
JONESBORO	"B" Plant	- -	600 -	S -	x -	0.25 0.025	CiFthBo -	Miller Creek Mississippi River	26
JOPPA	Electric Energy Plant	x -	- -	39 -	x -	- -	None	x	27
KANGLEY	Kangley Coal Mine	x -	- -	11 A	x -	- -	None	Vermilion River	28
KANKAKEE		25,856 -	30,000 -	C -	x -	35.4 4.80	GmScCmE DfhBo	Kankakee River	29
KANKAKEE	General Mills Corporation	x -	- -	20 R	x -	- -	None	Kankakee River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	x	12,000	x	x	7	C			
	13	-	1,800	-	x	-		x		
2	OR	x	3,500	x	x	7	CF			
	17	-	525	-	x	-		x		
3	OR	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
4	OR	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
5	OR	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
6	UM	x	830	x	x	7	CF			
	9	-	125	-	x	-		x		
7	UM	x	x	x	x	7	CF			
	9	-	x	-	x	-		x		
8	UM	x	x	x	x	0	CF			
	9	-	x	-	x	-		x		
9	UM	x	-	x	x	7		x		
	9	-	-	-	x	-		x		
10	UM	x	630	x	x	7	ACF			
	21	-	95	-	x	-		x		
11	OR	W171.5	640	x	x	7	ABEFJK			
	17	-	415	-	x	-		x		
12	UM	x	470	x	x	7	CFH			
	17	-	70	-	x	-		x		
13	UM	x	2,100	x	x	1	CFJ			
	14	-	315	-	x	-		x		
14	UM	x	5,800	x	x	7	C			
	17	-	870	-	x	-		x		
15	UM	x	15,600	x	x	7	C			
	17	-	2,350	-	x	-		x		
16	UM	x	x	x	x	7		x		
	17	-	x	-	x	-		x		
17	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
18	UM	x	5,790	x	x	7	CF			
	17	-	870	-	x	-		x		
19	UM	x	5,400	x	x	1	CF			
	21	-	810	-	x	-		x		
20	UM	x	-	x	x	7	CF			
	21	-	-	-	x	-		x		
21	UM	x	-	x	x	0		x		
	21	-	-	-	x	-		x		
22	UM	x	62,000	x	x	7	BK			
	14	-	40,300	-	x	-		x		
23	UM	x	x	x	x	7		x		
	17	-	x	-	x	-		x		
24	UM	x	x	x	x	0	C			
	14	-	x	-	x	-		x		
25	UM	x	1,000	x	x	2	CF			
	22	-	650	-	x	-		x		
26	UM	x	600	x	x	1	CF			
	22	-	90	-	x	-		x		
27	OR	x	x	x	x	0		x		
	21	-	x	-	x	-		x		
28	UM	x	-	x	x	7	CF			
	17	-	-	-	x	-		x		
29	UM	x	30,000	x	x	2	CFH			
	15	-	19,500	-	x	-		x		
30	UM	x	x	x	x	0	CFH			
	15	-	x	-	x	-		x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE: ILLINOIS
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
KANKAKEE	Simonis Company	x -	x -	S -	x -	0.40 x	ClFs	Kankakee River	1
KANKAKEE	A.O. Smith Corporation	x -	- -	34 E	x -	- x	Cp -	Car Creek-Kankakee River	2
KENILWORTH		2,789 -	(2,785) -	C -	x -	- -	See Chicago S. D. Northside Plant	N. Shore Channel N. Br. Chicago R.	3
KENNEY		409 -	400 -	S -	x -	0.52 0.031	ShClFsBo	Salt Creek	4
KEWANEE		16,821 -	18,000 -	S -	1.2 -	20.0 2.0	ScGnCmAaCs DcefghtBoLs	West Fork of Spoon River	5
KEWANEE	Walworth Company	x -	- -	34 DG	x -	- x	0 - 8 -	West Fork of Spoon River	6
KINCAID		1,793 -	1,790 -	S -	x -	2.0 0.20	ShGhClFtrCpBo -	South Fork of Sangamon River	7
KINCAID	Peabody Coal Company	x -	- -	11 A	x -	- x	C - 10 -	South Fork of Sangamon River	8
KNOXVILLE		2,209 -	1,500 -	S -	0.144 -	3.2 0.32	ShClFtrCpBo	Haw Creek	9
LACON	Lacon Woolen Mills	x -	- -	22 I	x -	- -	None	Illinois River	10
LADD		1,224 -	1,220 -	C -	x -	1.2 0.145	ShGhCp(AmCp)DfBo	Spring Creek	11
LA GRANGE		12,002 -	(13,025) -	C -	x -	- -	See Chicago S. D. West-Southwest Plant	Chicago Sanitary and Ship Canal	12
LA GRANGE PARK		6,176 -	(10,320) -	S -	x -	- -	See Chicago S. D. West-Southwest Plant	Chicago Sanitary and Ship Canal	13
LAKE BLUFF		2,000 -	(2,000) -	C -	x -	- -	See North Shore S.D. Lake Bluff Plant	Lake Michigan	14
LAKE FOREST		7,819 -	(7,810) -	C -	x -	- -	See N. Shore S. D. L Forest&Clavey Rd.Plt	- -	15
LAKE VILLA		824 -	1,100 -	C -	x -	x x	SchClLoEh	Sequoit Creek	16
LAKEWOOD		393 -	(390) -	S -	x -	- -	See Crystal Lake	Lake Outlet	17
LAKE ZURICH		850 -	2,100 -	C -	x -	5.0 0.5	GhScCmFtrCmEcgDfhBo	Fox River	18
LANARK		1,359 -	1,100 -	S -	x -	1.25 0.125	ScCp(AmCp)DcpBo	Rock Creek	19
LANARK	Green Giant Company	x -	- -	20 C	x -	x x	Lo	x	20
LANARK	Lanark-Minn. Valley Canning Co	x -	- -	20 C	x -	x x	x (Secondary)	x -	21
LANSING		8,682 -	14,500 -	C -	x -	6.5 0.75	ShGhClFtrBo -	Little Calumet River	22
LANSING	Globe Rendering Company	x -	- -	20 P	x -	x x	0 -	Little Calumet River	23
LA SALLE		12,083 -	13,500 -	C -	x -	- -	None -	Illinois-Michigan Canal	24
LAWRENCEVILLE		6,328 -	6,320 -	C -	x -	- -	None	Embarrass River	25
LAWRENCEVILLE	Texas Refinery	x -	- -	29 A	x -	x x	7	Embarass River	26
LEAF RIVER		144 -	440 -	S -	x -	0.6 0.06	ShClFtrCpBo	x	27
LEBANON		2,417 -	2,410 -	S -	x -	2.5 0.25	ShClFtrCpBo -	Little Silver Creek	28
LELAND GROVE		x -	(x) -	S -	x -	- -	See Springfield S.D.	Panther Cr. S.Fk Sangamon River	29
LEMONT		2,757 -	3,000 -	C -	x -	- -	None	Chicago Sanitary and Ship Canal	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM 15	x -	x x	x -	x x	7 -		x x		
2	UM 15	x -	- -	x -	x x	7 -	CFH	 x		
3	UM 13	- -	- -	- -	- -	- -		- -		
4	UM 17	x -	400 60	x -	x x	7 -	C	 x		
5	UM 17	x -	18,000 1,800	x -	x x	7 -	CFH	 x		
6	UM 17	x -	- -	x -	x x	7 -	CFH	 x		
7	UM 17	x -	1,790 270	x -	x x	7 -	CF	 x		
8	UM 17	x -	- -	x -	x x	7 -	CF	 x		
9	UM 17	x -	1,500 225	x -	x x	7 -	CFH	 x		
10	UM 17	x -	x x	x -	x x	7 -	BEHK	 -		
11	UM 17	x -	1,220 120	x -	x x	7 -	CF	 x		
12	UM 14	- -	- -	- -	- -	- -		- -		
13	UM 14	- -	- -	- -	- -	- -		- -		
14	WL 26	- -	- -	- -	- -	- -		- -		
15	WL 26	- -	- -	- -	- -	-		-		
16	UM 16	x -	1,100 165	x -	x x	7 -	CFH	 x		
17	UM 16	- -	- -	- -	- -	- -		- -		
18	UM 16	x -	2,100 315	x -	x x	7 -	CFHI	 x		
19	UM 9	x -	1,100 110	x -	x x	1 -	CF	 x		
20	UM 8	x -	x x	x -	x x	7 -	CF	 -		
21	UM 9	x -	x x	x -	x x	7 -		x x		
22	UM 13	x -	14,500 2,180	x -	x x	1 -	B	 x		
23	UM 13	x -	x x	x -	x x	2 -		x x		
24	UM 17	I223 -	13,500 13,500	x -	x x	0 -	CFK	 x		
25	OR 17	W122-9 -	6,320 6,320	x -	x x	0 -		x x		
26	OR 17	W122-9 -	x x	x -	x x	2 -	CEF	 x		
27	UM 9	x -	440 65	x -	x x	7 -		x x		
28	UM 20	x -	2,410 360	x -	x x	7 -	CF	 x		
29	UM 17	- -	- -	- -	- -	- -		- -		
30	UM 13	x -	3,000 3,000	x -	x x	0 -	K	 x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
LEMONT	Globe Refining Company	x -	- -	29 A	x -	x x	7 -	Illinois and Michigan Canal	1
LENA		1,227 -	1,220 -	S -	x -	1.53 0.155	ScCmEgFtrCpDfhBo	Windham Creek	2
LEWISTOWN		2,630 -	1,730 -	S -	x -	3.0 0.3	ShCiFtrLs	Speedway Creek	3
LEXINGTON		1,181 -	1,180 -	C -	x -	- -	None	Tuckey Creek	4
LIBERTYVILLE	North Plant	5,425 -	3,000 -	S -	0.3 -	4.0 0.4	GmScCmAmCmDfhtBo	Des Plaines River	5
LIBERTYVILLE	South Plant	- -	2,200 -	S -	x -	4.5 0.397	GhScCmFtrCmEcgDfhBo	Des Plaines River	6
LIBERTYVILLE	Spinney Run Dairy	x -	- -	20 H	x -	x x	C	Spinney Run	7
LIDICE		- 650-6	650 -	S -	x -	0.6 0.06	ShCiFsBo	Stateville Creek	8
LINCOLN		14,362 -	15,500 -	C -	x -	22.8 2.50	SmGmCmFtrCpDtghBo	Salt Creek	9
LINCOLNWOOD		3,072 -	(8,665) -	C -	x -	- -	See Chicago S. D. Northside Plant	N. Shore Channel N. Br. Chicago R.	10
LITCHFIELD		7,208 -	7,000 -	C -	0.475 -	7.0 0.70	ShGhCmFtrCmDghBo -	West Fork of Shoal Creek	11
LOCKPORT		4,955 -	5,800 -	C -	x -	- -	None	Big Run Creek	12
LOCKPORT	Bonnie Brae SubDivision	- x	x -	S -	x -	1.20 0.15	ShCmAmCmH	Big Run River	13
LOCKPORT	The Texas Company	x -	- -	29 A	x -	x x	7 -	Illinois and Michigan Canal	14
LOMBARD		9,817 -	16,000 -	C -	0.8 -	25.0 2.2	Sc*GhCmFtnCm DcfhmtBo	East Branch of Du Page River	15
LOVES PARK		5,366 -	(5,360) -	S -	x -	- -	See Rockford S. D.	Squaw Creek	16
LYONS		6,120 -	(7,660) -	C -	x -	- -	See Chicago S. D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	17
McCOOK		361 -	(360) -	C -	x	- -	See Chicago S. D. West-Southwest Plant	Chicago Sanitary and Ship Canal	18
McCOOK	Electromotive Corporation	x -	2,700 -	S -	x -	3.0 0.13	CiFthFsBo	x	19
McHENRY		2,080 -	2,500 -	S -	x -	6.5 1.0	ShCmAaCpVv	Fox River	20
McLEANSBORO		3,008 -	2,300 -	S -	x -	3.0 0.18	ShCiFtrCpBo -	Br. of N. Fk. of Saline River	21
MACOMB		10,592 -	10,590 -	S -	1.3 -	x x	ScGmwCmFthFtrCmEg DfghtBo	Keil Jorgan Creek Troublesome Creek	22
MACON		942 -	(940) -	S -	x -	- -	See Macon S. D.	Flat Branch	23
MACON *	Macon S. D.	- -	940 -	S -	x -	x x	ShCiFtrCpBo	Flat Branch	24
MADISON		7,963 -	(7,960) -	C -	x -	- -	None (thru E.Side Levee & S.D.Sewers)	Mississippi River	25
MANTENO		1,789 -	1,780 -	C -	x -	x x	Cs -	South Branch of Rock Creek	26
MANTENO	State Hospital	- x	6,000 -	C -	x -	6.0 0.90	ShCpAmFtCmDfhBo -	South Fork of Rock River	27
MAQUON	Midland Electric Coal Company	x -	- -	11 A	x -	- x	C	x	28
MARENGO		2,726 -	2,300 -	S -	0.25 -	2.5 0.25	ShCmFtrCmDfhBo	Kishwaukee River	29
MARINE		657 -	650 -	S -	x -	x x	ShCiFtrCpBo	x	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT / FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM	x	x	x	x	1		x		
	13	-	x	-	x	-		x		
2	UM	x	1,220	x	x	7		x		
	9	-	185	-	x	-		x		
3	UM	x	1,730	x	x	7	CFH			
	17	-	260	-	x	-		x		
4	UM	x	1,180	x	x	0	CF			
	17	-	1,180	-	x	-		x		
5	UM	x	3,000	x	x	7	CFH			
	14	-	300	-	x	-		x		
6	UM	x	2,200	x	x	7	CFH			
	14	-	330	-	x	-		x		
7	UM	x	x	x	x	4	CFH			
	14	-	x	-	x	-		x		
8	UM	x	650	x	x	4	C			
	13	-	100	-	x	-		x		
9	UM	x	15,500	x	x	7	C			
	1[illegible]	x	2,320	-	x	-		x		
10	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
11	UM	x	7,000	x	x	7	CF			
	20	-	1,050	-	x	-		x		
12	UM	x	5,800	x	x	0	K			
	13	-	5,800	-	x	-		x		
13	UM	x	x	x	x	7	K			
	13	-	x	-	x	-		x		
14	UM	x	x	x	x	1		x		
	13	-	x	-	x	-		x		
15	UM	x	16,000	x	x	7	CFJ		*Grit chamber aerated.	
	14	-	2,400	-	x	-		x		
16	UM	-	-	-	-	-		-		
	9	-	-	-	-	-		-		
17	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
18	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
19	UM	x	2,700	x	x	7		x		
	14	-	400	-	x	-		x		
20	UM	x	2,500	x	x	7	CFH			
	16	-	250	-	x	-		x		
21	OR	x	2,300	x	x	7	CF			
	21	-	345	-	x	-		x		
22	UM	x	10,590	x	x	7	CFH			
	17	-	1,590	-	x	-		x		
23	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
24	UM	x	940	x	x	7		x		
	17	-	140	-	x	-		x		
25	UM	-	-	-	-	-		-		
	18	-	-	-	-	-		-		
26	UM	x	1,780	x	x	4	CFH			
	15	-	x	-	x	-		x		
27	UM	x	6,000	x	x	7	CFH			
	15	-	900	-	x	-		x		
28	UM	x	-	x	x	7		x		
	17	-	-	-	x	-		x		
29	UM	x	2,300	x	x	7	CF			
	9	-	345	-	x	-		x		
30	UM	x	650	x	x	7		x		
	20	-	100	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
MARION		10,459 -	10,450 -	S -	x -	x x	GmScCmFtrCmDfhoBo -	Crab Orchard Cr.- Big Muddy River	1
MARION	American Creosoting Co.	x -	- -	24 -	x -	x x	C -	Crab Orchard Creek	2
MARISSA		1,652 -	1,650 -	S -	x -	1.6 0.16	ShCiFtrCpBo -	Doza Creek Kaskaskia River	3
MARKHAM		2,753 -	(3,950) -	S -	x -	- -	See Chicago S. D. -Calumet Plant	Calumet-Sag Channel	4
MARKHAM	Canterbury Gardens Subdiv.	- x	x) -	S -	x -	- -	See Chicago S.D. Calumet Plant	Calumet-Sag Channel	5
MAROA		1,100 -	1,050 -	S -	x -	1.6 0.16	ShCiFtrCpBo -	Lake Fork of Salt Creek	6
MARQUETTE HEIGHTS		- x	1,000 -	S -	0.04 -	5.0 0.5	ScCmAaCmToZxDfghBo	Illinois River	7
MARSEILLES		4,514 -	4,510 -	C -	x -	5.5 0.55	ShGh(CmDmf)Bo	Illinois River	8
MARSEILLES	Certain-Teed Products Corp.	x -	- -	26 G	1.0 -	x x	7	Illinois River	9
MARSEILLES	National Biscuit Company	x -	- -	26 G	2.0 -	x x	7KcFsE	Illinois River	10
MARSHALL		2,960 -	1,500 -	S -	0.12 -	2.6 0.26	ScGhCmFtrCmDhBo	Big Creek	11
MARSHALL	Velsicol Corporation	x -	- -	29 A	x -	x x	7 L -	Mill Creek -	12
MARYVILLE		539 -	535 -	S -	x -	1.0 0.1	ShCiLoBo	x	13
MASCOUTAH		3,009 -	3,000 -	S -	x -	3.0 0.30	ScCmAmCmDcBo -	Hog River Silver Creek	14
MASON CITY		2,004 -	2,000 -	C -	x -	- -	None	Salt Creek	15
MATTESON		1,211 -	2,100 -	S -	x -	3.0 0.3	ShCiFtnCpBo -	Butterfield Creek Thorn Creek	16
MATTOON		17,547 -	16,000 -	C -	1.95 -	24.0 2.75	SmGmCmAaCmDtcfmhBo -	Kickapoo Creek -	17
MAYWOOD		27,473 -	(27,470) -	C -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal	18
MELROSE PARK		13,366 -	(16,015) -	CS -	x -	- -	See Chicago S.D. West-Southwest Plt.	Chicago Sanitary and Ship Canal.	19
MENDOTA	"A" Plant	5,129 -	3,500 -	S -	x -	3.75 0.375	ShCmFtlhCmDfBo	Mendota Creek	20
MENDOTA	"B" Plant	- -	1,000 -	S -	x -	1.275 0.128	ShCiFs -	Mendota Creek -	21
MENDOTA	California Packing Company	x -	- -	20 C	x -	x x	L10 -	Little Vermilion River	22
MERRIONETTE PARK		1,101 -	(1,100) -	S -	x -	- -	See Chicago S.D. Calumet Plant	Calumot -Sag Channel	23
METROPOLIS		6,093 -	7,780 -	C -	x -	- -	None	Ohio River	24
MIDLOTHIAN		3,216 -	(4,345) -	S -	x -	- -	See Chicago S.D. Calumet Plant	Calumet-Sag Channel	25
MILAN		1,737 -	1,735 -	x -	x -	3.5 0.35	CiLs -	x -	26
MILFORD		1,648 -	1,640 -	C -	x -	- -	None	Sugar Creek	27
MILLEDGEVILLE		1,044 -	1,000 -	S -	x -	0.6 -	Cs	Elkhorn Creek	28
MILLEDGEVILLE	Kraft Food Company	x -	- -	20 I	x -	x x	Ic	Land	29
MILLSTADT		1,566 -	1,560 -	S -	x -	1.3 0.13	ShCmFtrCpDopBo	Douglas Creek Mill Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE (15)	PRESENT FUTURE	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM	x	10,450	x	x	7	ACF			
	21	-	1,570	-	x	-		x		
2	UM	x	x	x	x	7	ACF			
	21	-	x	-	x	-		x		
3	UM	x	1,650	x	x	7	CF			
	20	-	250	-	x	-		-		
4	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
5	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
6	UM	x	1,050	x	x	7	C			
	17	-	525	-	x	-		x		
7	UM	x	1,000	x	x	7	BEHK			
	17	-	100	-	x	-		x		
8	UM	I245	4,510	x	x	4	CFK			
	17	-	2,930	-	x	-		x		
9	UM	I245	x	x	x	7	CFK			
	17	-	x	-	x	-		x		
10	UM	I245	x	x	x	7	CFK			
	17	-	x	-	x	-		x		
11	OR	x	1,500	x	x	7	CF			
	17	-	225	-	x	-		x		
12	OR	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
13	UM	x	535	x	x	7		x		
	18	-	80	-	x	-		x		
14	UM	x	3,000	x	x	7	CF			
	20	-	300	-	x	-		x		
15	UM	x	2,000	x	x	0	C			
	17	-	2,000	-	x	-		x		
16	UM	x	2,100	x	x	1	C			
	13	-	315	-	x	-		x		
17	OR	x	16,000	x	x	7	CF			
	17	-	1,600	-	x	-		x		
18	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
19	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
20	UM	x	3,500	x	x	7	CF			
	17	-	525	-	x	-		x		
21	UM	x	1,000	x	x	7	CF			
	17	-	150	-	x	-		x		
22	UM	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
23	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
24	OR	037	7,780	x	x	0	BEK			
	21	-	7,780	-	x	-		x		
25	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
26	UM	x	1,735	x	x	7		x		
	9	-	1,130	-	x	-		x		
27	UM	x	1,640	x	x	0	CFH			
	15	-	1,640	-	x	-		x		
28	UM	x	1,000	x	x	4	CF			
	9	-	x	-	x	-		x		
29	UM	-	x	-	-	7		-		
	9	-	-	-	-	-		-		
30	UM	x	1,560	x	x	7	CF			
	20	-	235	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW, MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
MINONK		1,955 -	1,950 -	C -	x -	2.3 0.252	ShGnCmFtrCpDoBo -	Vermilion River -	1
MINOOKA		369 -	360 -	C -	x -	- -	None -	Aux Sables Creek Illinois River	2
MOKENA		903 -	1,080 -	S -	x -	x x	Cs	Hickory Creek	3
MOLINE		37,397 -	40,500 -	S -	x -	- -	None	Mississippi River	4
MOMENCE		2,644 -	2,640 -	C -	x -	2.7 0.30	ScClFtrCpBo	Kankakee River	5
MONMOUTH		10,193 -	11,000 -	C -	0.65 -	10.0 1.30	SmGmCmAmCmDfghBpLs	Cedar Creek	6
MONSANTO		357 -	(350) -	S -	x -	- -	None (thru E.Side Levee &S.D. Sewers)	Mississippi River	7
MONSANTO	Monsanto Chemical Company	x -	- -	28 C	x -	- -	11	Mississippi River	8
MONSANTO	Union Starch Company	x -	- -	39 -	x -	- -	None	Mississippi River	9
MONTGOMERY		773 -	(770) -	S -	x -	- -	See Aurora S.D.	Fox River	10
MONTICELLO		2,612 -	2,700 -	S -	0.4 -	2.9 0.29	ScClFtrCpBo	Sangamon River	11
MORRIS		6,926 -	6,920 -	CS -	x -	9.6 0.96	*GhScCmDfhBo	Illinois River	12
MORRIS	Morris Paper Mills	x -	- -	26 G	0.75 -	x x	7-6	Illinois River	13
MORRISON		3,531 -	3,100 -	C -	0.3 -	4.0 0.60	ShcGmCmFtrCmEgDfhBo	Rock River	14
MORRISONVILLE		1,182 -	1,180 -	S -	x -	1.10 0.11	ShCp(AmCp)DoBo -	Lick Cr.-Bear Cr. S.Fk.Sangamon R.	15
MORTON		3,693 -	3,690 -	C -	x -	x x	ShGhClFtrCmBo -	Bull Run Prairie Creek	14
✓ MORTON	Libby-McNeill & Libby	x -	- -	20 C	x -	x x	Ic	Land	17
MORTON GROVE		3,926 -	(11,540) -	CS -	x -	- -	See Chicago S.D. Northside Plant	N. Shore Channel N. Br. Chicago R.	18
MOUND CITY		2,167 -	2,160 -	C -	x -	- -	None	Ohio River	19
MOUNDS		2,001 -	2,000 -	S -	x -	x 0.20	Cs	Trinity Slough	20
MT. CARMEL		8,732 -	8,730 -	CS -	x -	x x	ScGmCmDfhBoLs	Wabash River	21
MT.CARROLL		1,950 -	1,950 -	S -	x -	- -	None	Carroll Creek	22
MT. MORRIS		2,709 -	2,700 -	S -	x -	4.25 0.352	ShCmFtrCmDchBo	Pine Creek	23
MT. OLIVE	South Plant	2,401 -	2,000 -	S	x -	2.0 0.20	ClBo	Silver Creek	24
MT. OLIVE	West Plant	- -	1,500 -	C -	x -	0.6 0.06	GhCs -	Trib.-Sugar Cr. Cahokia Creek	25
MT. PROSPECT		4,009 -	(4,005) -	CS -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	26
MT. STERLING		2,246 -	2,100 -	S -	0.13 -	2.3 0.23	ShGhClFtrCpBo -	West Cr. Hamilton Br. La Moine R.	27
MT. VERNON		15,600 -	14,000 -	S -	x -	50.0 3.5	GmScCmFtrCmDchBo	Casey Creek	28
MT. VERNON	Moss Tie Company	x -	- -	24 -	x -	x x	C	Casey Creek	29
MULBERRY GROVE		712 -	(710) -	S -	x -	- -	See Mullberry Grove S.D.	x	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (500) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	DOWNSTREAM WATER USE: FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	x	1,950	x	x	7	CF			
	17	-	290	-	x	-		x		
2	UM	x	360	x	x	0	CFK			
	17	-	360	-	x	-		x		
3	UM	x	1,080	x	x	4	C			
	14	-	x	-	x	-		x		
4	UM	x	40,500	x	x	0	EFJK			
	8	-	40,500	-	x	-		x		
5	UM	x	2,640	x	x	7	CFH			
	15	-	395	-	x	-		x		
6	UM	x	11,000	x	x	1	CFH			
	11	-	1,100	-	x	-		x		
7	UM	-	-	-	-	-		-		
	18	-	-	-	-	-		-		
8	UM	x	x	x	x	7		x		
	18	-	x	-	x	-		x		
9	UM	x	x	x	x	7		x		
	18	-	x	-	x	-		x		
10	UM	-	-	-	-	-		-		
	16	-	-	-	-	-		-		
11	UM	x	2,700	x	x	7	ACF			
	17	-	405	-	x	-		x		
12	UM	I263	6,920	x	x	7	CFK		*Grit Chamber Aerated.	
	17	-	4,500	-	x	-		x		
13	UM	I263	11,000	x	x	7	CFK			
	17	-	5,300	-	x	-		x		
14	UM	x	3,100	x	x	7	CF			
	9	-	465	-	x	-		x		
15	UM	x	1,180	x	x	7	C			
	17	-	120	-	x	-		x		
16	UM	x	3,690	x	x	7	CF			
	17	-	555	-	x	-		x		
17	UM	-	x	-	-	7		-		
	17	-	-	-	-	-		-		
18	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
19	OR	07	2,160	x	x	0	ABEK			
	21	-	2,160	-	x	-		x		
20	OR	x	2,000	x	x	1		x		
	21	-	x	-	x	-		x		
21	OR	W95	8,730	x	x	7	BEFJK			
	17	-	5,670	-	x	-		x		
22	UM	x	1,950	x	x	0	CF			
	8	-	1,950	-	x	-		x		
23	UM	x	2,700	x	x	1	CF			
	9	-	405	-	x	-		x		
24	UM	x	2,000	x	x	4	CF			
	20	-	1,300	-	x	-		x		
25	UM	x	1,500	x	x	4	C			
	18	-	x	-	x	-		x		
26	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
27	UM	x	2,100	x	x	1	CFH			
	17	-	315	-	x	-		x		
28	UM	x	14,000	x	x	7	CF			
	21	-	2,100	-	x	-		x		
29	UM	x	x	x	x	7	CF			
	21	-	x	-	x	-		x		
30	UM	-	-	-	-	-		-		
	20	-	-	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MULBERRY GROVE *	Mulberry Grove S.D.	- -	710 -	S -	x -	0.612 x	Lo	x	1
MUNDELEIN		3,189 -	3,180 -	S -	x -	7.6 x	ScClFtnCmBo	Indian Creek	2
MURPHYSBORO		9,241 -	8,750 -	S -	x -	- -	None	Big Muddy River	3
NAPERVILLE		7,013 -	9,500 -	C -	1.0 -	13.0 2.56	GmScCmFthCmDfghtBo -	West Branch of Du Page River	4
NASHVILLE		2,432 -	2,430 -	S -	x -	2.5 0.25	ShCmAmCmDoBo -	Little Crooked Cr Kaskaskia River	5
NASON	Consol. Coal Co Mine # 2	x -	- -	11 A	x -	- -	None	Big Muddy River	6
NATIONAL CITY	National Stockyards	x -	- -	39 -	x -	- -	None	Mississippi River	7
NAUVOO		1,242 -	1,240 -	S -	x -	- -	None	Mississippi River	8
NEOGA		1,125 -	1,100 -	S -	0.43 -	x 0.132	ShClFtrCpBo -	Little Wabash River	9
NEW ATHENS		1,518 -	1,510 -	S -	x -	1.4 0.14	ShCpFtrCpDcBo	Kaskaskia River	10
NEW BADEN		1,428 -	(1,050) -	S -	x -	- -	See New Baden S.D.	Kaskaskia River	11
NEW BADEN *	New Baden S.D.	- -	1,050 -	S -	x -	1.8 0.18	ShClFtrCpBo -	Ditch-Kaskaskia River	12
NEWTON		2,780 -	2,500 -	S -	0.2 -	2.9 0.29	ShClFtrCpBo	Embarrass River	13
NILES		3,587 -	(10,200) -	C -	x -	- -	See Chicago S.D. Northside Plant.	N. Shore Channel N.Br. Chicago R.	14
NOKOMIS		2,544 -	1,500 -	S -	x -	2.6 0.26	ShCmFtrCmDchBo -	East Branch of Shoal Creek	15
NORMAL		9,772 -	(9,770) -	C -	x -	- -	See Bloomington Normal S.D.	Sugar & Salt Crs. Sangamon River	16
NORRIDGE		3,428 -	(3,425) -	S -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	17
NORRIS CITY		1,370 -	(1,370) -	S -	x -	- -	See Norris City S.D.	Bear Creek	18
NORRIS CITY *	Norris City S.D.	- -	1,370 -	S -	x -	x x	ShClFtrCpBo	Bear Creek	19
NORTH AURORA		921 -	(920) -	S -	x -	- -	See Aurora S.D.	Fox River	20
NORTHBROOK		3,348 -	(8,150) -	S -	x -	- -	SeeChicago S.D. Northside Plant.	N. Shore Channel N. Br. Chicago R.	21
NORTH CHICAGO		8,628 -	(8,620) -	C -	x -	- -	See North Shore S.D. Northside Plant	N.Shore Channel N.Br. Chicago R.	22
NORTH CHICAGO	Abbott Laboratories	x -	- -	39 -	x -	x x	AaEgc	Sunderland Creek	23
NORTH CHICAGO	American Steel & Wire Company	x -	- -	34 D	x -	- -	None	Lake Michigan	24
NORTH CHICAGO	Cyclone Fence Division	x -	- -	34 E	x -	- x	KcC	Sunderland Creek	25
NORTH CHICAGO	Fansteel Metal Corporation	x -	- -	34 D	x -	- -	None	Pettibone Creek	26
NORTH CHICAGO	North Chicago Can Company	x -	- -	34 G	x -	- -	None	Sunderland Creek	27
NORTH CHICAGO	Oakes Mfg. Company	x -	- -	34 x	x -	- x	Cp	Sunderland Creek	28
NORTH CHICAGO	Sager Lock Company	x -	- -	34 C	x -	- x	C	Pettibone Creek	29
NORTH CHICAGO	Terminal District	x -	- -	34 28 x x	x -	- -	None	Lake Michigan	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM	x	710	x	x	7	x		
	20	-	x	-	x	-	x		
2	UM	x	3,180	x	x	1	CFH		
	14	-	480	-	x	-	x		
3	UM	x	8,750	x	x	0	CF		
	21	-	8,750	-	x	-	x		
4	UM	x	9,500	x	x	7	CFHIJ		
	14	-	1,400	-	x	-	x		
5	UM	x	2,430	x	x	7	CF		
	20	-	245	-	x	-	x		
6	UM	x	-	x	x	7	CF		
	21	-	-	-	x	-	-		
7	UM	x	-	x	x	0	ABK		
	18	-	-	-	x	-	x		
8	UM	x	1,240	x	x	0	AEFBK		
	11	-	1,240	-	x	-	x		
9	OR	W15-204	1,100	x	x	7	CF		
	17	-	165	-	x	-	x		
10	UM	x	1,510	x	x	7	CF		
	20	-	230	-	x	-	x		
11	UM	-	-	-	-	-	-		
	20	-	-	-	-	-	-		
12	UM	x	1,050	x	x	7	x		
	20	-	160	-	x	-	x		
13	OR	W122-67	2,500	x	x	7	CF		
	17	-	375	-	x	-	x		
14	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
15	UM	x	1,500	x	x	7	CF		
	20	-	225	-	x	-	x		
16	UM	-	-	-	-	-	-		
	17	-	-	-	-	-	-		
17	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
18	OR	-	-	-	-	-	-		
	21	-	-	-	-	-	-		
19	OR	x	1,370	x	x	7	x		
	21	-	205	-	x	-	x		
20	UM	-	-	-	-	-	-		
	16	-	-	-	-	-	-		
21	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
22	WL	-	-	-	-	-	-		
	26	-	-	-	-	-	-		
23	WL	x	x	x	x	7	x		
	26	-	x	-	x	-	x		
24	WL	-	-	-	-	7	ABEFIJK		
	26	-	-	-	-	-	x		
25	WL	x	-	x	x	7	x		
	26	-	-	-	x	-	x		
26	WL	x	-	x	x	7	x		
	26	-	-	-	x	-	x		
27	WL	x	-	x	x	7	x		
	26	-	-	-	x	-	x		
28	WL	x	-	x	x	7	x		
	26	-	-	-	x	-	x		
29	WL	x	-	x	x	4	x		
	26	-	-	-	x	-	x		
30	WL	-	x	-	-	7	ABEFIJK		
	26	-	x	-	-	-	x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
NORTH CITY	Old Ben Coal Co. Mine # 1	x -	- -	11 A	x -	- -	None	Andy Creek	1
NORTHFIELD		1,426 -	(2,415) -	S -	x -	- -	See Chicago S.D. Northside Plant	N. Shore Channel N.Br. Chicago R.	2
NORTH LAKE		4,361 -	(8,830) -	S -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	3
NORTH RIVERSIDE		3,230 -	(6,080) -	C -	x -	- -	See Chicago S.D. West South West Plt.	Chicago Sanitary and Ship Canal	4
NORTH SHORE S.D. *	Cary Avenue Plant	- -	2,700 -	S -	x -	6.5 0.94	ShGhClEgBc	Lake Michigan	5
NORTH SHORE S.D. *	Clavey Road Plant	- -	20,000 -	S -	x -	30.0 3.0	Sh*GhCmAaCmDctgrBo	Skokie Cr.-N. Br. Chicago River	6
NORTH SHORE S.D. *	Lake Bluff Plant	- -	2,000 -	C -	x -	x x	ShGhClEcgBo	Lake Michigan	7
NORTH SHORE S.D. *	Lake Forest Plant	- -	7,810 -	C -	x -	8.0 x	ShGhClEcgBo	Lake Michigan	8
NORTH SHORE S.D. *	North Chicago Plant	- -	16,880 -	C -	x -	x 3.35	ShGhClCmFthCmEcg DchmBo	Lake Michigan	9
NORTH SHORE S.D. *	Park Avenue Plant	- -	4,500 -	S -	x -	x x	ShClEcgBc	Lake Michigan	10
NORT SHORE S.D. *	Prairie Avenue Plant	- -	4,850 -	S -	x -	4.0 x	ShClFthrCmBo	Skokie Cr.-N. Br. of Chicago River	11
NORTH SHORE S.D. *	Ravine Dr. Plant	- -	4,500 -	S -	x -	4.5 0.90	ShGhClEcgBc	Lake Michigan	12
NORTH SHORE S.D. *	Waukegan Plant #1	- -	5,300 -	C -	x -	6.0 x	ShGhClEcgBo	Lake Michigan	13
NORTH SHORE S.D. *	Waukegan Plant #2	- -	50,700 -	C -	x -	50.0 10.0	ScGmOaKacmClEcgBc	Lake Michigan	14
NORTH SHORE S.D. *	Winthrop Harbor Plant	- -	1,765 -	C -	x -	2.0 x	ShGhClEcgBo	Lake Michigan	15
NORTH SHORE S.D. *	Zion Plant	- -	8,950 -	S -	x -	7.5 1.5	ShGhClEcgBc	Lake Michigan	16
NORTH UTICA		985 -	985 -	S -	x -	1.5 0.15	Sh(CmDmh)Bo	Illinois River	17
OAK GROVE PARK		182 -	180 -	S -	x -	x x	ClFs	x	18
OAK LAWN		8,751 -	(13,330) -	S -	x -	- -	See Chicago S.D. -Calumet Plant	Calumet - Sag Channel	19
OAK PARK		63,529 -	(63,525) -	C -	x -	- -	See Chicago S.D. -West-South West Plt	Chicago Sanitary and Ship Canal	20
OBLONG		1,639 -	1,230 -	S -	0.15 -	1.8 0.18	ShGhCmAmCmDfhBo -	Big Dogwood Cr. Embarrass River	21
O'FALLON		3,022 -	3,020 -	S -	x -	x x	ShClFtrCmBo -	Rock Spring Cr. Silver Creek	22
OGLESBY		3,922 -	3,920 -	C -	x -	6.06 0.592	ScGhCmFtlhrCmDfhBo	Vermilion River	23
OKAWVILLE		855 -	200 -	S -	0.028 -	3.07 0.151	ScClFtrCpBo -	Plum Creek Kaskaskia River	24
OLMSTED		525 -	530 -	S -	x -	0.6 0.06	ShClBo	Ohio River	25
OLNEY		8,612 -	7,500 -	S -	0.8 -	12.0 x	ShGhCmFtrCmDthBo -	Br.of Fox R.Fox R -Little Wabash R.	26
OLYMPIA FIELDS		160 -	160 -	S -	x -	1.0 0.1	(CmDm)FthCpBo	Butterfield Creek	27
OLYMPIA FIELDS	Graymoor Subdivision	- x	x -	S -	x -	0.40 0.04	ShClFs	x	28
OLYMPIA FIELDS	Olympia Woods Subdivision	- x	x -	S -	x -	0.5 0.05	ShClFs	x	29
ORANGEVILLE		460 -	460 -	S -	x -	- -	None	Richland Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD): UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: DESIGN FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE: PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM 21	x -	- -	x -	x x	0 -	ACF x		
2	UM 13	- -	- -	- -	- -	- -	- -		
3	UM 13	- -	- -	- -	- -	- -	- -		
4	UM 14	- -	- -	- -	- -	- -	- -		
5	WL 26	- -	2,700 1,750	- -	- -	7 -	BEFIJK x		
6	UM 13	x -	20,000 2,000	x -	x x	7 -	CDFHJ x	*Grit chamber aerated.	
7	WL 26	- -	2,000 1,300	- -	- -	7 -	ABEFIJK x		
8	WL 26	- -	7,810 5,080	- -	- -	7 -	ABEFIJK x		
9	WL 26	- -	16,880 2,540	- -	- -	7 -	ABEFIJK x		
10	WL 26	- -	4,500 2,900	- -	- -	7 -	ABEFIJK x		
11	UM 13	x -	4,850 740	x -	x x	7 -	CDFHJ x		
12	WL 26	- -	4,500 2,900	- -	- -	7 -	ABEFIJK x		
13	WL 26	- -	5,300 3,450	- -	- -	2 -	ABEFIJK x		
14	WL 26	- -	50,700 25,400	- -	- -	2 -	ABEFIJK x		
15	WL 26	- -	1,765 1,150	- -	- -	7 -	ABEFIJK x		
16	WL 26	- -	8,950 5,800	- -	- -	7 -	ABEFIJK x		
17	UM 17	I229 -	985 640	x -	x x	4 -	CFK x		
18	UM 17	x -	180 30	x -	x x	7 -	x x		
19	UM 13	- -	- -	- -	- -	- -	- -		
20	UM 13	- -	- -	- -	- -	- -	- -		
21	OR 17	x -	1,230 125	x -	x x	7 -	CF x		
22	UM 20	x -	3,020 455	x -	x x	7 -	CF x		
23	UM 17	x -	3,920 590	x -	x x	7 -	CFK x		
24	UM 20	x -	200 30	x -	x x	7 -	CF x		
25	OR 21	x -	530 345	x -	x x	4 -	BSK x		
26	OR 17	x -	7,500 1,125	x -	x x	1 -	CF x		
27	UM 13	x -	160 25	x -	x x	1 -	CJ x		
28	UM 13	x -	x x	x -	x x	7 -	x x		
29	UM 13	x -	x x	x -	x x	7 -	x x		
30	UM 9	x -	460 460	x -	x x	0 -	CF x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
OREGON		3,205 -	3,000 -	C -	0.25 -	3.0 0.30	GhScCmEcgDfhBo	Rock River	1
ORIENT	C.W.& F Coal Co. Orient Mine # 1	x -	- -	11 A	x -	- -	None -	Middle Fork of Big Muddy River	2
OSWEGO		1,220 -	1,220 -	S -	x -	1.2 0.12	CiFsBo	Fox River	3
OTTAWA		16,957 -	18,000 -	C -	x -	25.0 2.5	ShgGmCmDfrgBo	Illinois River	4
PALATINE		4,079 -	(6,000) -	C -	x -	- -	See Chicago S.D. - Palatine Plant	Salt Creek	5
PALATINE	Palatine Heights	- x	(x) -	x -	x -	- -	See Chicago S.D. Palatine Plant	Salt Creek -	6
PALESTINE		1,589 -	1,000 -	C -	0.052 -	0.8 0.048	CiFsLs -	Branch of Lamotte Creek	7
PANA		6,178 -	6,170 -	S -	x -	x x	ShGhCmFtrCmDtmohBo -	Coal Creek Becks Creek	8
PANA	Pana Refining Company	x -	- -	29 A	x -	x x	7-8 -	Coal Creek- Becks Creek	9
PARIS		9,460 -	12,000 -	S -	0.55 -	10.2 0.96	ScGhCmFthDfhBo	Sugar Creek	10
PARK FOREST		8,138 -	(24,000) -	S -	x -	- -	See Bloom Twp. S.D.	Thorn Creek	11
PARK RIDGE		16,602 -	(21,880) -	C -	x -	- -	See Chicago S.D. -West-South West Plt	Chicago Sanitary and Ship Canal	12
PECATONICA		1,438 -	1,400 -	S -	x -	1.4 0.14	ScCmEcgDfhBo	Pecatonica River	13
PECATONICA	Dean Milk Company	x -	- -	20 H	x -	- -	None	Pecatonica River	14
PECATONICA	Northern Illinois Canning Company	x -	- -	20 C	x -	- -	None	Pecatonica River	15
PECATONICA	Riverside Cheese Factory	x -	- -	20 I	x -	- -	None	Pecatonica River	16
PEKIN		21,858 -	14,000 -	C -	1.5 -	20.0 2.0	GmSmCmDfgnBoLs	Illinois River	17
PEKIN	Standard Brands Incorporated	x -	- -	20 R	0.25 -	x x	CmAaCm	Illinois River	18
PEORIA		111,856 -	(111,800) -	C -	x -	- -	See Peoria S.D.	Illinois River	19
PEORIA *	Peoria S.D.	- -	119,700 -	CS -	x -	200.0 x	SrmGmCmAaCm DcemsHoZxBo	Illinois River -	20
PEORIA	Keystone Steel & Wire Company	x -	- -	34 D	x -	- x	B C -	Illinois River -	21
PEORIA	National Cylinder Gas Company	x -	- -	29 E	0.12 -	x x	K C	Illinois River	22
PEORIA COUNTY	Best Subdivision	- x	x -	S -	x -	0.385 .0289	CiFs	x	23
PEORIA COUNTY	Horan Subdivision	- x	x -	S -	x -	0.14 .0105	CiFs	x	24
PEORIA COUNTY	Lakeland Subdivision	- x	x -	S -	x -	0.2 0.02	CiFs	x	25
PEORIA COUNTY	Norwood Schools	- x	x -	S -	x -	0.4 0.04	CiFs	x	26
PEORIA COUNTY	Rolling Acres Subdivision	- x	x -	S -	x -	x x	ShCpFthLo	x	27
PEORIA HEIGHTS		5,425 -	(5,425) -	S -	x -	- -	See Peoria S.D.	Illinois River	28
PEOTONE		1,395 -	1,600 -	S -	x -	x x	Cs -	Black Walnut Creek	29
PERSHING	Old Ben Coal Co. Mine # 15	x -	- -	11 A	x -	- -	None -	Pond Creek- Big Muddy River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATERCOURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 9	x -	3,000 1,950	x -	x x	7 -	CEFJ x		
2	UM 21	x -	- -	x -	x x	0 -	ACF x		
3	UM 16	x -	1,220 185	x -	x x	1 -	CFH x		
4	UM 17	I237 -	18,000 11,700	x -	x x	7 -	CFHK x		
5	UM 14	- -	- -	- -	- -	- -	- -		
6	UM 14	- -	- -	- -	- -	- -	- -		
7	OR 17	W158-3 -	1,000 150	x -	x x	4 -	CF x		
8	UM 20	x -	6,170 925	x -	x x	7 -	CF x		
9	UM 20	x -	x x	x -	x x	7 -	CF x		
10	OR 17	x -	12,000 1,800	x -	x x	7 -	CF x		
11	UM 13	- -	- -	- -	- -	- -	- -		
12	UM 13	- -	- -	- -	- -	- -	- -		
13	UM 9	x -	1,400 910	x -	x x	2 -	CFJ x		
14	UM 9	x -	x x	x -	x x	0 -	x x		
15	UM 9	x -	x x	x -	x x	x -	x x		
16	UM 9	x -	x x	x -	x x	0 -	x x		
17	UM 17	I152 -	14,000 9,100	x -	x x	7 -	BEHK x		
18	UM 17	I151 -	x x	x -	x x	7 -	BEHK x		
19	UM 17	- -	- -	- -	- -	- -	- -		
20	UM 17	I160 -	119,700 11,970	x -	x x	7 -	BEHK x		
21	UM 17	I157 -	- -	x -	x x	7 -	BEHK x		
22	UM 17	I160 -	x x	x -	x x	7 -	BEHK x		
23	UM 17	x -	x x	x -	x x	7 -	x x		
24	UM 17	x -	x x	x -	x x	7 -	x x		
25	UM 17	x -	x x	x -	x x	7 -	x x		
26	UM 17	x -	x x	x -	x x	7 -	x x		
27	UM 17	x -	x x	x -	x x	7 -	x x		
28	UM 17	- -	- -	- -	- -	- -	- -		
29	UM 15	x -	1,600 x	x -	x x	4 -	CH x		
30	UM 21	x -	- -	x -	x x	0 -	ACF x		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
PERU		8,653 -	8,650 -	C -	x -	15.0 3.0	ScGmKCmVvDfeLa	Illinois River	1
PETERSBURG		2,325 -	2,320 -	C -	x -	- -	None	Sangamon River	2
PHOENIX		3,606 -	(3,600) -	C -	x -	- -	See Chicago S.D. -Calumet Plant	Calumet - Sag Channel	3
PINCKNEYVILLE		3,299 -	3,290 -	S -	x -	3.8 0.38	ScCmAmCmDch -	Beaucoup Creek Big Muddy River	4
PINCKNEYVILLE	Pyramid Coal Corporation	x -	- -	11 A	x -	- -	None	Beaucoup Careek	5
PINCKNEYVILLE	United Electric Coal Company	x -	- -	11 A	x -	- -	None	Beaucoup Creek	6
PITTSFIELD		3,564 -	2,800 -	S -	0.086 -	5.20 x	GmScCmFtrCmDfghBo -	Bay Creek The Shy	7
PLAINFIELD		1,764 -	1,950 -	C -	0.1 -	1.6 0.16	ShGhCmAmCmEgDchBo	Du Page River	8
PLAINFIELD	Hasel Atlas Glass Company	x -	x -	S -	x -	x x	CmAsCmD	x	9
PLANO		2,154 -	2,150 -	x -	x -	3.2 0.32	ShCmFtrCpDcgBo	Big Rock Creek	10
PLEASANT HILL		856 -	525 -	S -	x -	1.0 0.1	ClFtrCpBo -	Six Mile Creek The Shy	11
POLO		2,242 -	2,000 -	S -	0.25 -	2.5 0.238	ShCmFtrCmDfhBo	Buffalo Creek	12
PONTIAC		8,990 -	8,990 -	C -	x -	10.0 1.50	SmGhCmFtrCmDfhBo	Vermilion River	13
POPLAR GROVE		417 -	420 -	S -	x -	x 0.1	ShClFt2hCpBo -	Beaver Creek -Kishwaukee River	14
POPLAR GROVE	Our Own Dairy	x -	- -	20 H	x -	- -	None -	Beaver Creek- Kishwaukee River	15
PORT BYRON		1,050 -	1,050 -	S -	x -	- -	None	Mississippi River	16
POSEN		1,795 -	(2,263) -	C -	x -	- -	See Chicago S.D. Calumet Plant	Calumet-Sag Channel	17
PRINCETON		5,765 -	5,760 -	S -	x -	x x	GmwScCmFthCpAmCmDfh Bo	Epperson Run Big Bureau Creek	18
PRINCEVILLE		1,113 -	920 -	S -	0.06 -	1.0 0.10	ClFsBo -	South Fork of Mud Run	19
PRINCEVILLE	Princeville Canning Company	x -	- -	20 C	x -	x x	L 10	Mud Run	20
PROPHETSTOWN		1,691 -	1,450 -	C -	0.11 -	1.5 0.12	ShGmCmAmCmDghBo	Rock River	21
QUINCY		41,450 -	35,000 -	C -	2.0 -	50.0 4.0	SmgGmCmDefgtBo	Mississippi River	22
RANKIN		737 -	730 -	Q -	x -	x x	Cs -	Pigeon, Mud and Sugar Creeks	23
RANTOUL *		6,387 -	22,000 -	S -	0.858 -	16.0 1.60	ScGhCmFtrCmDfhBo	Salt Fork	24
RAYMOND		779 -	770 -	S -	x -	0.95 0.095	ShClFtrCp	x	25
RED BUD		1,519 -	875 -	S -	x -	1.5 0.15	ScCmAmCmDchBo -	Black Creek Richland Creek	26
RICHMOND		623 -	620 -	S -	x -	x x	ShCpFtrCpDoBo	Nippersink Creek	27
RIDGWAY		1,148 -	700 -	S -	x -	1.2 0.12	ShClFtrCpBo -	North Fork of Saline River	28
RIVERDALE		5,840 -	(8,125) -	C -	x -	- -	See Chicago S.D. Calumet Plant	Calumet -Sag Channel	29
RIVER FOREST		10,823 -	(10,820) -	C -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	I222	8,650	x	x	7	CFK			
	17	-	5,620	-	x	-		x		
2	UM	x	2,320	x	x	0	CF			
	17	-	2,320	-	x	-		x		
3	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
4	UM	x	3,290	x	x	7	CF			
	21	-	330	-	x	-		x		
5	UM	x	-	x	x	7	CF			
	21	-	-	-	x	-		x		
6	UM	x	-	x	x	7	CF			
	21	-	-	-	x	-		x		
7	UM	x	2,800	x	x	7	CFH			
	12	-	420	-	x	-		x		
8	UM	x	1,950	x	x	1	CFHJ			
	14	-	195	-	x	-		x		
9	OR	x	x	x	x	7		x		
	17	-	x	-	x	-		x		
10	UM	x	2,150	x	x	7	CH			
	16	-	320	-	x	-		x		
11	UM	x	525	x	x	7	CFH			
	12	-	80	-	x	-		x		
12	UM	x	2,000	x	x	7	CF			
	9	-	300	-	x	-		x		
13	UM	x	8,990	x	x	7	CF			
	17	-	1,350	-	x	-		x		
14	UM	x	420	x	x	1	CF			
	9	-	65	-	x	-		x		
15	UM	x	x	x	x	0	CF			
	9	-	x	-	x	-		x		
16	UM	x	1,050	x	x	0	EFJK			
	8	-	1,050	-	x	-		x		
17	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
18	UM	x	5,760	x	x	7	CF			
	17	-	580	-	x	-		x		
19	UM	x	920	x	x	7	CFH			
	17	-	140	-	x	-		x		
20	UM	x	x	x	x	7	CFH			
	17	-	x	-	x	-		x		
21	UM	x	1,450	x	x	7	CEFJ			
	9	-	145	-	x	-		x		
22	UM	x	35,000	x	x	7	AEFHJK			
	12	-	22,750	-	x	-		x		
23	UM	x	730	x	x	4	CH			
	15	-	x	-	x	-		x		
24	OR	x	22,000	x	x	7	CF			
	17	-	3,300	-	x	-		x		
25	UM	x	770	x	x	7		x		
	20	-	115	-	x	-		x		
26	UM	x	875	x	x	7	CF			
	20	-	90	-	x	-		x		
27	UM	x	620	x	x	1	CH			
	16	-	95	-	x	-		x		
28	OR	x	700	x	x	7	CF			
	21	-	105	-	x	-		x		
29	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
30	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
RIVER GROVE		4,839 -	(7,070) -	C -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	1
RIVERSIDE		9,153 -	(9,150) -	C -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	2
RIVERTON		1,450 -	1,160 -	S -	.1158 -	1.6 0.16	ShCiFtrCpBo	Sangmon River	3
ROBBINS		4,766 -	(4,765) -	S -	x -	- -	See Chicago S.D. Calumet Plant	Calumet -Sag Channel	4
ROBINSON		6,407 -	5,500 -	S -	0.496 -	7.5 0.75	ScCmFtrCpDoBo -	La Motte Creek Sugar Creek	5
ROBINSON	Ohio Oil Refinery	x -	- -	29 A	x -	x x	7 A CmL -	LaMotte Creek-Sugar Creek	6
ROCHELLE		5,449 -	5,400 -	S -	0.4 -	x x	ScApCmAaCmEcgDfht HoZxBo	Kyte Creek Kyte and Rock Rivers	7
ROCHELLE	California Packing Company	x -	- -	20 C	x -	x x	LIc -	Kyte Creek, Kyte and Rock R.	8
ROCKDALE		1,393 -	1,500 -	C -	x -	3.0 0.3	ScCmFtrCmDopBo -	Illinois and Michigan Canal	9
ROCK FALLS		7,983 -	7,000 -	C -	0.7 -	x x	ScGhCmEcgD(cg)fhtBo	x	10
ROCK FALLS	International Harvester Company	x -	- -	34 D	x -	- x	B	Rock River	11
ROCK FALLS	Northwestern Steel & Wire Co.	x -	- -	34 D	x -	- x	B	Rock River	12
ROCK FALLS	Russell Burdsall & Ward Company	x -	- -	34 D	x -	- x	B	Rock River	13
ROCKFORD		92,927 -	(92,900) -	C -	x -	- -	See Rockford S.D.	Rock River	14
ROCKFORD *	Rockford S.D.	- -	118,000 -	C -	x -	x x	SmGnCmDfhoptBoVo	Rock River	15
ROCK ISLAND		48,710 -	45,000 -	C -	3.0 -	50.0 7.0	ScCmDefatVcLs	Mississippi River	16
ROCKTON	Rockton Felt Paper Company	x -	- -	26 G	x -	- -	None	Rock River	17
ROLLING MEADOWS		- 5,160-6	(5,160) -	S -	x -	- -	See Chicago S.D. West South West Plt.	Chicago Sanitary and Ship Canal	18
ROOD HOUSE		2,368 -	2,360 -	S -	x -	2.60 0.26	SchCmAmCmDcBo	Seminary Creek	19
ROSELLE		1,038 -	1,100 -	S -	0.07 -	x x	ShCiCmFthCpCmDhBo	Meacham Creek	20
ROSEMONT		- x	(x) -	x -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	21
ROSEVILLE		1,080 -	1,070 -	S -	x -	1.5 0.14	CiLcBo	x	22
ROSICLARE		2,086 -	2,085 -	S -	x -	x x	SmCmDfh	Ohio River	23
ROSSVILLE		1,382 -	1,380 -	C -	x -	- -	None -	North Fork of Vermilion River	24
ROSSVILLE	Rossville Canning Company	x -	- -	20 C	x -	x x	L	x	25
ROUND LAKE		573 -	(570) -	S -	x -	- -	See Round Lake S.D.	Squaw Creek	26
ROUND LAKE *	Round Lake S.D.	- -	5,900 -	S -	x -	x x	ScCmFtrCmEcgDfhBo	Squaw Creek	27
ROUND LAKE BEACH		1,892 -	(1,890) -	S -	x -	- -	See Round Lake S.D.	Squaw Creek	28
ROUND LAKE PARK		1,836 -	(1,835) -	S -	x -	- -	See Round Lake S.D.	Squaw Creek	29
ROXANA		1,911 -	1,910 -	S -	x -	- -	None	Mississippi River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
2	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
3	UM	x	1,160	x	x	7	CF			
	17	-	175	-	x	-		x		
4	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
5	OR	W158-x-x	5,500	x	x	7	CF			
	17	-	825	-	x	-		x		
6	OR	x	x	x	x	2	CF			
	17	-	x	-	x	-		x		
7	UM	x	5,400	x	x	7	CF			
	9	-	540	-	x	-		x		
8	UM	x	x	x	x	7	CF			
	9	-	x	-	x	-		x		
9	UM	x	1,500	x	x	7		x		
	14	-	225	-	x	-		x		
10	UM	x	7,000	x	x	7		x		
	9	-	4,550	-	x	-		x		
11	UM	x	-	x	x	7	CEFJ			
	9	-	-	-	x	-		x		
12	UM	x	-	x	x	7	CEFJ			
	9	-	-	-	x	-		x		
13	UM	x	-	x	x	7	CEFJ			
	9	-	-	-	x	-		x		
14	UM	-	-	-	-	-		-		
	9	-	-	-	-	-		-		
15	UM	x	118,000	x	x	2	CEFJ			
	9	-	76,500	-	x	-		x		
16	UM	x	45,000	x	x	7	EFJK			
	8	-	29,200	-	x	-		x		
17	UM	x	x	x	x	0	CEFK			
	9	-	x	-	x	-		x		
18	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
19	UM	x	2,360	x	x	7	C			
	17	-	240	-	x	-		x		
20	UM	x	1,100	x	x	7	CFJ			
	14	-	165	-	x	-		x		
21	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
22	UM	x	1,070	x	x	7		x		
	17	-	160	-	x	-		x		
23	OR	089	2,085	x	x	7	ABEK			
	21	-	1,350	-	x	-		x		
24	OR	x	1,390	x	x	0	CF			
	17	-	1,380	-	x	-		x		
25	OR	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
26	UM	-	-	-	-	-		-		
	16	-	-	-	-	-		-		
27	UM	x	5,900	x	x	7	CFHI			
	16	-	885	-	x	-		x		
28	UM	-	-	-	-	-		-		
	16	-	-	-	-	-		-		
29	UM	-	-	-	-	-		-		
	16	-	-	-	-	-		-		
30	UM	x	1,910	x	x	0	ABK			
	18	-	1,910	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ROXANA	Shell Petroleum Corporation	x -	- -	29 A	x -	x x	7 AaFtCm	Mississippi River	1
ROYALTON		1,506 -	1,500 -	S -	x -	3.0 0.3	Ci	Big Muddy River	2
RUSHVILLE		2,682 -	1,500 -	S -	0.15 -	2.75 0.275	ShGhCiFtrCpBo	Crane Creek	3
RUSHVILLE	Bartlow Brothers Company	x -	- -	20 E	0.25 -	x x	Cs -	Crane Creek- Lamoine Creek	4
RUSHVILLE	Mickleberry Packing Company	x -	- -	20 F	x -	x x	ShOKcmCpFtICpBo -	Crane Creek- Lamoine Creek	5
ST.ANNE		1,403 -	1,400 -	C -	x -	- -	None -	Little Beaver Cr. -Beaver Creek	6
ST. CHARLES		6,709 -	6,700 -	S -	x -	x x	GhScKmCmFtrCmVv	Fox River	7
ST. CHARLES	Boys' School	- x	800 -	S -	x -	1.10 0.165	ShCpAmCpDopBo	Mill Creek	8
ST. CHARLES	Hawley Products Company	x -	- -	x x	x -	- -	None	Fox River	9
ST. CHARLES	Howel Mfg. Company	x -	- -	x -	x -	- -	None	Fox River	10
ST. CHARLES	Moline Malleable Company	x -	- -	34 x	x -	- x	C	Fox River	11
ST. CHARLES	Owens-Illinois Glass Company	x -	- -	S -	0.015 -	x x	ShCmApCmDBo -	Dry Ditch -W. Br. -DuPage River	12
ST. ELMO		1,716 -	1,400 -	S -	0.07 -	1.30 0.13	ShCpAmCmDpBo -	S.Fk. Big Cr.Big Cr.-Kaskaskia R.	13
ST. JACOB		478 -	475 -	S -	x -	0.55 0.055	ShCiFtrCpBo -	East Fork of Silver River	14
SALEM		6,159 -	6,400 -	S -	x -	10.0 1.0	ScCmAmCmDchBo -	Branch of Crooked Creek	15
SALT CREEK *	Drainage Basin S.D.	- -	13,000 -	C -	0.7 -	15.0 1.5	SmgGmCm[FtnFtr]Cm Dcg(f)htBoLs	Salt Creek -	16
SANDOVAL		1,531 -	1,300 -	S -	x -	1.8 0.108	ScCmAmCmDchBo -	Prairie Creek Lost Creek	17
SANDWICH		3,027 -	3,020 -	S -	x -	5.0 0.55	Sc*GhCmFtrCmDopBo -	Tributary of Little Rock Creek	18
SAUK VILLAGE		- 4,000-6	(4,000) -	S -	x -	- -	See Chicago S.D. Sauk Village Plant	North and Thorn Crs.Lt.Calumet R.	19
SAVANA	Savana Ordnance Depot	x -	- -	28 C	x -	- -	None	x	20
SAVANNA		5,058 -	4,850 -	C -	x -	9.26 x	ShGhScCmDfhopBo -	Plum River and Mississippi River	21
SCHILLER PARK		1,384 -	(2,570) -	C -	x -	- -	See Chicago S.D. -West-Southwest Plt.	Chicago Sanitary and Shi; Canal	22
SESSER		2,086 -	1,840 -	S -	x -	2.5 0.25	ShCiFtrCpBo -	Jackie Branch Big Muddy River	23
SHABBONA		667 -	665 -	S -	x -	x x	ScCiFtrCpBo	Little Indian Cr.	24
SHANNON		668 -	665 -	S -	x -	x x	ShCiFtrCpBo	x	25
SHAWNEETOWN		1,917 -	945 -	S -	x -	2.5 0.25	ShCiFtrCpBo	Ohio River	26
SHELBYVILLE		4,462 -	4,000 -	C -	0.5 -	6.26 0.6	GhScCmFtrCmDhBo	Kaskaskia River	27
SHERIDAN		476 -	(475) -	S -	x -	- -	See Sheridan S.D.	Fox River	28
SHERIDAN *	Sheridan S.D.	- -	600 -	S -	x -	x x	ShCiFsBo	Fox River	29
SIBLEY		345 -	340 -	S -	x -	- -	None	Mackinaw River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDED	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 18	M1180 -	100,000 x	x -	x x	7 -	ABK -		
2	UM 21	x -	1,500 975	x -	x x	2 -	ACF x		
3	UM 17	x -	1,500 225	x -	x x	7 -	CFH x		
4	UM 17	x -	x x	x -	x x	7 -	x x		
5	UM 17	x -	x x	x -	x x	7 -	CFH x		
6	UM 15	x -	1,400 1,400	x -	x x	0 -	CFH x		
7	UM 16	x -	6,700 1,000	x -	x x	7 -	BCFH x		
8	UM 16	x -	800 80	x -	x x	7 -	x x		
9	UM 16	x -	x x	x -	x x	0 -	BCFH x		
10	UM 16	x -	x x	x -	x x	0 -	BCFH x		
11	UM 16	x -	- -	x -	x x	7 -	CFH x		
12	UM 16	x -	x x	x -	x x	7 -	x x		
13	UM 20	x -	1,400 140	x -	x x	7 -	CF x		
14	UM 20	x -	475 70	x -	x x	7 -	x x		
15	UM 20	x -	6,400 640	x -	x x	7 -	CF x		
16	UM 14	x -	13,000 1,950	x -	x x	7 -	x x		
17	UM 20	x -	1,300 130	x -	x x	7 -	CF x		
18	UM 16	x -	3,020 455	x -	x x	7 -	CH x	*Grit chamber aerated.	
19	UM 13	- -	- -	- -	- -	- -	- -		
20	UM 8	x -	x x	x -	x x	0 -	x x		
21	UM 8	x -	4,850 3,150	x -	x x	7 -	EFJK x		
22	UM 14	- -	- -	- -	- -	- -	- -		
23	UM 21	x -	1,840 275	x -	x x	7 -	CF x		
24	UM 16	x -	665 100	x -	x x	7 -	CH x		
25	UM 8	x -	665 100	x -	x x	7 -	x x		
26	OR 21	0125 -	945 140	x -	x x	7 -	EK x		
27	UM 20	x -	4,000 600	x -	x x	7 -	CF x		
28	UM 16	- -	- -	- -	- -	- -	- -		
29	UM 16	x -	600 90	x -	x x	7 -	CFH x		
30	UM 17	x -	340 340	x -	x x	0 -	CF -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
SILVIS		3,055 -	3,050 -	S -	x -	- -	None	Rock River	1
SKOKIE		14,832 -	(33,400) -	C -	x -	- -	See Chicago S.D. Northside Plant	N.Shore Channel N. Br.Chicago R.	2
SOUTH BELOIT		3,221 -	3,220 -	S -	x -	x x	CmDfhBo	Rock River	3
SOUTH CHICAGO HEIGHTS		2,129 -	(2,120) -	S -	x -	- -	See Bloom Twp. S.D.	Thorn Creek	4
SOUTH DANVILLE	Hegler Zinc Company	x -	x -	S -	x -	x x	Ci -	Grape Creek Vermilion River	5
SOUTHERN VIEW		898 -	(895) -	S -	x -	- -	See Springfield S.D. -	Spring River Sangamon River	6
SOUTH HOLLAND		3,247 -	(4,545) -	CS -	x -	- -	See Chicago S.D. Calumet Plant	Calumet Sag Channel	7
SOUTH JACKSONVILLE		1,165 -	(1,165) -	S -	x -	- -	See Jacksonville South Plant	Mauvisterre Creek	8
SPARTA		3,576 -	3,275 -	S -	0.349 -	x x	SmCmFtrCmDfhBo	Mary's River	9
SPRINGFIELD		81,628 -	(84,500) -	C -	x -	- -	See Springfield S.D. -	Spring River Sangamon River	10
SPRINGFIELD *	Springfield S.D.	- -	88,900 -	C -	x -	90.0 9.4	SmGhCmAaCmDcfeBo -	Spring River Sangamon River	11
SPRING VALLEY		4,916 -	5,120 -	C -	x -	- -	None -	Spring Creek and Illinois River	12
STAUNTON		4,047 -	4,040 -	S -	x -	6.0 x	CiBo	Ginseng Creek	13
STEELEVILLE		1,353 -	1,350 -	S -	x -	1.1 0.11	ShCiFtrCpBo	Mary's River	14
STEGER		4,358 -	5,000 -	S -	0.22 -	10.0 1.0	ScCiFtrAmCmDoBo	Third Creek	15
STERLING		12,817 -	13,500 -	S -	1.05 -	15.0 1.88	GmScKcmCmDfhVvLs	Rock River	16
STEWARDSON	Stewardson Packing Company	x -	- -	20 F	x -	- -	None -	Wolf Creek- Big Creek	17
STICKNEY		3,317 -	(4,600) -	C -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	18
STILLMAN VALLEY		362 -	360 -	S -	x -	0.45 0.045	ShCiFtrCpBo	x	19
STOCKTON	(Schools and N.W. Section)	1,445 -	x -	x -	x -	x x	Lo	x	20
STOCKTON	Atwood Vacuum Machine Company	x -	- -	34 C	x -	- x	9	x	21
STOCKTON	Kraft Foods Company	x -	- -	20 I	x -	x x	Ic	Land	22
STONE PARK		1,414 -	(1,500) -	S -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	23
STREAMWOOD		- 2,800-6	(2,800) -	S -	x -	- -	See Chicago S.D. Streamwood Plant	Poplar Creek Fox River	24
STREATOR		16,469 -	16,460 -	CS -	x -	20.0 2.20	Sc*GhCmAaCmDfhLs	Vermilion River	25
STREATOR	Smith-Douglas Co. Incorporated	x -	- -	34 x	x -	- -	11	x	26
SULLIVAN		3,470 -	3,470 -	S -	x -	2.5 x	ShGhCiFtrCp -	Asa Creek Kaskaskia River	27
SUMMIT		8,957 -	(8,955) -	C -	x -	- -	See Chicago S.D. West South West Plt.	Chicago Sanitary and Ship Canal	28
SUMNER		1,170 -	300 -	S -	x -	2.0 0.20	ShCiFsBo	Muddy Creek	29
SWANSEA		1,816 -	(1,815) -	S -	x -	- -	See Bellville	Richland Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM	x	3,050	x	x	0	CEFJ		
	9	-	3,050	-	x	-	x		
2	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
3	UM	x	3,220	x	x	7	CEFJ		
	9	-	2,100	-	x	-	x		
4	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
5	OR	x	x	x	x	2	CF		
	17	-	x	-	x	-	x		
6	UM	-	-	-	-	-	-		
	17	-	-	-	-	-	-		
7	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
8	UM	-	-	-	-	-	-		
	17	-	-	-	-	-	-		
9	UM	x	3,275	x	x	7	CF		
	22	-	490	-	x	-	x		
10	UM	-	-	-	-	-	-		
	17	-	-	-	-	-	-		
11	UM	x	88,900	x	x	1	CF		
	17	-	8,890	-	x	-	x		
12	UM	I218	5,120	x	x	0	CFK		
	17	-	5,120	-	x	-	x		
13	UM	x	4,040	x	x	4	C		
	18	-	2,630	-	x	-	x		
14	UM	x	1,350	x	x	7	CF		
	22	-	200	-	x	-	x		
15	UM	x	5,000	x	x	7	C		
	13	-	500	-	x	-	x		
16	UM	x	13,500	x	x	7	CEFJ		
	9	-	6,750	-	x	-	x		
17	UM	x	x	x	x	0	CF		
	20	-	x	-	x	-	x		
18	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
19	UM	x	360	x	x	7	x		
	9	-	55	-	x	-	x		
20	UM	x	x	x	x	7	x		
	8	-	x	-	x	-	x		
21	UM	x	-	x	x	7	x		
	8	-	-	-	x	-	x		
22	UM	-	x	-	-	7	-		
	8	-	-	-	-	-	-		
23	UM	-	-	-	-	-	-		
	14	-	-	-	-	-	-		
24	UM	-	-	-	-	-	-		
	16	-	-	-	-	-	-		
25	UM	x	16,460	x	x	7	CF	*Grit chamber aerated.	
	17	-	1,650	-	x	-	x		
26	UM	x	-	x	x	7	x		
	17	-	-	-	x	-	x		
27	UM	x	3,470	x	x	1	CF		
	20	-	520	-	x	-	x		
28	UM	-	-	-	-	-	-		
	13	-	-	-	-	-	-		
29	OR	x	300	x	x	7	CF		
	17	-	45	-	x	-	x		
30	UM	-	-	-	-	-	-		
	20	-	-	-	-	-	-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
SWISSVILLE		1,009 -	(1,000) -	S -	x -	- -	See Dixon	Rock River	1
SYCAMORE		5,912 -	5,300 -	S -	0.45 -	5.0 0.56	ShCmAmCmDfhBo -	E. Br.-S. Br. Kishwaukee River	2
TAMPICO		760 -	400 -	S -	x -	0.8 0.08	CiFsBo	Coon Creek	3
TAYLORVILLE		9,188 -	(8,150) -	C -	x -	- -	See Taylorville S.D. (Both Plants.	- -	4
TAYLORVILLE *	Taylorville S.D. Northwest Plant	- -	4,700 -	C -	0.762 -	4.5 0.45	ShGhCiFtrCpBo -	Panther Cr.-S.Fk. of Sangamon River	5
TAYLORVILLE *	Taylorville S.D. South East Plant	- -	3,450 -	C -	0.424 -	4.5 0.45	ShGhCiFtrCpBo -	South Fork of Sangamon River	6
TAYLORVILLE	Hopper Paper Mill	x -	- -	26 G	0.9 -	- -	None -	Flat Br.-S.Fk.- Sangamon River	7
✓ TAYLORVILLE	Warehams Dairy	x -	- -	20 I	0.01 -	x x	Ic -	Flat Br.-S.Fk.- Sangamon River	8
TEUTOPOLIS		919 -	800 -	S -	0623 -	0.85 0.085	ShCiFtrCpBo -	Little Wabash River	9
THORNTON		1,217 -	1,400 -	S -	x -	1.25 0.125	ScCiFtrCpDopBo	Thorn Creek	10
TINLEY PARK	Barret Brothers Subdivision	2,326 -	(400) -	S -	x -	- -	See Chicago S.D. (Barret Bros.Plt.)	Midlothian Creek	11
TINLEY PARK	Park Side Subdivision	- x	2,780 -	S -	x -	- -	None	Midlothian Creek	12
TINLEY PARK	Sundale Hills Subdivision	- x	(400) -	S -	x -	- -	See Chicago S.D. Sundale Hills Plt.	Midlothian Creek -	13
TOLEDO		905 -	900 -	x -	x -	x x	Lo -	Cottonwood Creek Embarrass River	14
TOLUCA		1,419 -	1,140 -	S -	0.20 -	2.65 0.21	ShGhCiFtrCpBo -	North Branch of Crow Creek	15
TONICA	Farmers Milk Products Company	x -	- -	20 H	x -	- -	None	Bailey Creek	16
✓ TONICA	Peterson Cheese Company	x -	- -	20 I	x -	x x	Ic -	Bailey Creek Vermilion River	17
TOULON		1,173 -	800 -	S -	0.08 -	x x	GhScCpFthCpFthCp LpDopBo	Indian Creek	18
TRENTON		1,432 -	1,000 -	S -	0.06 -	1.3 0.13	ShCiFtrCpBo -	Hog River Sugar Creek	19
TROY		1,260 -	1,260 -	S -	x -	x x	ShCiFtrCpBo	x	20
TUSCOLA		2,960 -	2,200 -	S -	x -	2.8 0.28	ScCiFtrCpBo	Scattering Fork	21
URBANA		22,834 -	(22,800) -	S -	x -	- -	See Urbana Champaign S.D.	West Fork of Salt Fork River	22
URBANA *	Urbana Champaign S.D.	- -	73,000 -	S -	x -	x x	Sm*GhCiCmFthCmDfthBo -	West Fork of Salt Fork River	23
VALIER		808 -	560 -	S -	x -	1.0 0.10	ShCiFtrBo -	Branch of Andy Creek	24
VALIER	Valier Coal Company	x -	- -	11 A	x -	- -	None	Andy Creek	25
VANDALIA	North Plant	5,471 -	4,600 -	S -	0.31 -	2.0 x	CiBo	Kaskaskia River	26
VANDALIA	South Plant	- -	800 -	S -	0.05 -	1.5 x	CiBo	Kaskaskia River	27
VANDALIA	State Farm	- 1,300-6	1,300 -	S -	x -	x x	ShCpAmCpDopBo	Kaskaskia River	28
VENICE		6,226 -	(6,200) -	C -	x -	- -	None thru E.Side Levee & S.D. sewer	Mississippi River -	29
VIENNA		1,085 -	x -	S -	x -	- -	None -	Little Cache Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	-	-	-	-	-		-		
	9	-	-	-	-	-		-		
2	UM	x	5,300	x	x	7	CF			
	9	-	530	-	x	-		x		
3	UM	x	400	x	x	7	CF			
	9	-	60	-	x	-		x		
4	UM	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
5	UM	x	4,700	x	x	1	CF			
	17	-	705	-	x	-		x		
6	UM	x	3,450	x	x	1	CF			
	17	-	520	-	x	-		x		
7	UM	x	x	x	x	0		x		
	17	-	x	-	x	-		x		
8	UM	x	x	x	x	7		x		
	17	-	-	-	x	-		x		
9	OR	x	800	x	x	7	CF			
	17	-	120	-	x	-		x		
10	UM	x	1,400	x	x	1		x		
	13	-	210	-	x	-		x		
11	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
12	UM	x	2,780	x	x	0		x		
	13	-	2,780	-	x	-		x		
13	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
14	OR	x	900	x	x	7	CF			
	17	-	x	-	x	-		x		
15	UM	x	1,140	x	x	7	CF			
	17	-	170	-	x	-		x		
16	UM	x	x	x	x	0		x		
	17	-	x	-	x	-		x		
17	UM	x	x	x	x	7	CF			
	17	-	x	-	x	-		x		
18	UM	x	800	x	x	7	CFH			
	17	-	120	-	x	-		x		
19	UM	x	1,000	x	x	7	CF			
	20	-	150	-	x	-		x		
20	UM	x	1,260	x	x	1		x		
	20	-	190	-	x	-		x		
21	OR	x	2,200	x	x	7	CF			
	17	-	330	-	x	-		x		
22	OR	-	-	-	-	-		-		
	17	-	-	-	-	-		-		
23	OR	x	73,000	x	x	7	CF		*Grit Chamber Aerated.	
	17	-	11,000	-	x	-		x		
24	UM	x	560	x	x	7	CF			
	21	-	85	-	x	-		x		
25	UM	x	-	x	x	7	CF			
	21	-	-	-	x	-		x		
26	UM	x	4,600	x	x	2	CF			
	20	-	3,000	-	x	-		x		
27	UM	x	800	x	x	2	CF			
	20	-	520	-	x	-		x		
28	UM	x	1,300	x	x	7	ACF			
	20	-	130	-	x	-		x		
29	UM	-	-	-	-	-		-		
	18	-	-	-	-	-		-		
30	UM	x	x	x	x	0		x		
	22	-	x	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
VILLA PARK		8,821 -	(8,800) -	C -	x -	- -	See Salt Cr.Drainage Basin S.D.	Salt Creek -	1
VILLA PARK	Wander Company	x -	- -	20 R	x -	- -	None	x	2
VIRDEN		3,206 -	(3,000) -	S -	x -	- -	See Virden S.D. -	Brush Creek Horse Creek	3
VIRDEN *	Virden S.D.	- -	3,000 -	S -	x -	3.0 0.3	ShCiFtrCpBo -	Brush Creek Horse Creek	4
VIRGINIA		1,572 -	1,490 -	S -	x -	1.6 0.16	ShCiFtrCpBo -	Clear and Indian Crs.-Illinois R.	5
VIRGINIA	Virginia Packing Company	x -	- -	20 P	x -	- -	None	x	6
WARREN		1,378 -	1,300 -	S -	x -	1.25 0.125	ScCp(AmCp)DcpBo -	Wolf Creek Apple River	7
WARSAW		2,002 -	2,000 -	S -	x -	- -	None	Mississippi River	8
WASHINGTON		4,285 -	4,280 -	C -	x -	x x	ScGmwCmFtrCmDfghBo	Farm Creek	9
WASHINGTON PARK		5,840 -	(5,840) -	S -	x -	- -	None (thru E. Side Levee & S.D. Sewer)	Mississippi River -	10
WATERLOO		2,821 -	2,820 -	S -	x -	x x	ScCmAmCmEgDchBo -	Fountain Creek Mississippi River	11
WATERMAN		750 -	750 -	S -	x -	0.80 0.064	ShCpAmCpDoBo -	Little Indian Creek	12
WATSEKA		4,235 -	4,235 -	C -	x -	8.0 0.80	*SgGhCmFtrCmDgrBo -	Sugar Cr. Iroquois River	13
WATSEKA	Radio Condenser Company	x -	- -	34 C	x -	x x	8-9	x	14
WAUCONDA		1,173 -	1,170 -	CS -	x -	x x	GmCmFthrCmEcgDfhBo	Bangs Lake	15
WAUKEGAN		38,946 -	(38,940) -	C -	x -	- -	See North Shore S.D. Waukegan Plants	Lake Michigan -	16
WAUKEGAN	Greiss-Phleger Tannery	x -	- -	31 A	x -	x x	ShOmKc	Lake Michigan	17
WAUKEGAN	Johns Manville Company	x -	x -	S -	x -	x x	CsI	Land	18
WAVERLY		1,330 -	1,395 -	S -	x -	1.4 0.14	ShCiFtrCpBo -	Tributary of Apple Creek	19
WENONA		1,005 -	900 -	S -	0.019 -	x x	CsLs	Sandy Creek	20
WESTCHESTER		4,308 -	(7,980) -	S -	x -	- -	See Chicago S.D. West South West Plt.	Chicago Sanitary and Ship Canal	21
WEST CHICAGO		3,973 -	5,000 -	S -	0.3 -	5.0 0.5	ScCmAmCmDfhtBoLs -	West Branch of Du Page River	22
WEST CHICAGO	Lindsay Light & Chemical Company	x -	- -	28 A	x -	x x	C -	Brown Cr.-W.Br. DuPage River	23
WEST CITY		1,081 -	(1,080) -	S -	x -	- -	See Benton	Big Muddy Creek	24
WEST DUNDEE		1,948 -	1,940 -	S -	x -	2.0 0.20	ShCmAmCpDfhBo	Fox River	25
WEST FRANKFORT		11,384 -	11,380 -	S -	x -	x x	SmCmFtrCmDghoBo -	Middle Fork of Big Muddy River	26
WESTERN SPRINGS		6,364 -	(7,200) -	C -	x -	- -	See Chicago S.D. West-South West Plt.	Chicago Sanitary and Ship Canal	27
WEST FRANKFORT	Old Ben Coal Co Mine # 8	x -	- -	11 A	x -	- -	None -	Pond Creek- Big Muddy River	28
WEST KANKAKEE		2,784 -	4,000 -	C -	x -	- -	None	Kankakee River	29
WESTMONT		- -	(3,400)* -	C -	x -	- -	See Hinsdale S.D.	Flag Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 14	- -	- -	- -	- -	- -	- -		
2	UM 14	x -	x x	x -	x x	0 -	x x		
3	UM 17	- -	- -	- -	- -	- -	- -		
4	UM 17	x -	3,000 450	x -	x x	7 -	CF x		
5	UM 17	x -	1,490 225	x -	x x	7 -	C x		
6	UM 17	x -	x x	x -	x x	0 -	x x		
7	UM 8	x -	1,300 130	x -	x x	7 -	CF x		
8	UM 11	x -	2,000 2,000	x -	x x	0 -	AEFHK x		
9	UM 17	x -	4,280 640	x -	x x	7 -	CF x		
10	UM 18	- -	- -	- -	- -	- -	- -		
11	UM 22	x -	2,820 280	x -	x x	7 -	BEFK x		
12	UM 16	x -	750 75	x -	x x	7 -	CH x		
13	UM 15	x -	4,235 635	x -	x x	7 -	CFH x	*Grit Chamber Aerated.	
14	UM 15	x -	x x	x -	x x	7 -	x x		
15	UM 16	x -	1,170 175	x -	x x	7 -	CFHI x		
16	WL 26	- -	- -	- -	- -	- -	- -		
17	WL 26	- -	x x	- -	- -	7 -	ABEFIJK x		
18	WL 26	- -	x -	- -	- -	7 -	- -		
19	UM 17	x -	1,395 210	x -	x x	7 -	C x		
20	UM 17	x -	900 x	x -	x x	4 -	CF x		
21	UM 14	- -	- -	- -	- -	- -	- -		
22	UM 14	x -	5,000 500	x -	x x	1 -	CFHJ x		
23	UM 14	x -	x x	x -	x x	2 -	C x		
24	UM 21	- -	- -	- -	- -	- -	- -		
25	UM 16	x -	1,940 195	x -	x x	7 -	CFH x		
26	UM 21	x -	11,380 1,710	x -	x x	7 -	ACF x		
27	UM 14	- -	- -	- -	- -	- -	- -		
28	UM 21	x -	- -	x -	x x	0 -	ACF x		
29	UM 15	x -	4,000 4,000	x -	x x	0 -	CFH x		
30	UM 14	- -	- -	- -	- -	- -	- -	*Total served by both San. Districts.	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
WESTMONT		3,402 -	(3,400)* -	C -	x -	- -	See Downers Grove S.D.	St. Joseph Creek -	1
WESTVILLE		3,196 -	3,190 -	C -	x -	- -	None -	Ditch-Grape Cr. Vermilion River	2
WHEATON		11,638 -	(11,600) -	S -	x -	- -	See Wheaton S.D. -	West Branch of Du Page River	3
WHEATON *	Wheaton S.D.	- -	19,000 -	S -	1.0 -	12.5 x	ShCm[FsFtr]CmDcehmBo -	West Branch of DuPage River	4
WHEELING		916 -	(915) -	CS -	x -	- -	See Chicago S.D. Wheeling Plant	Des Plaines River	5
WHEELING	Ecko Foil Company	x -	x -	S -	x -	x -	CsFs	x	6
WHEELING	Evanger Rendering Works	x -	- -	20 P	x -	x x	Cs -	Wheeling Ditch- Des Plaines River	7
WHITE HALL		3,082 -	3,080 -	S -	x -	4.0 0.4	ShCmFtrCmDchBo	Seminary Creek	8
WILLIAMSVILLE		656 -	655 -	S -	x -	0.70 0.07	ShCiFtrCpBo	Wolf Creek	9
WILLOW SPRINGS	General Motors Corporation*	x -	- -	34 E	x -	- -	None -	Chicago Sanitary and Ship Canal	10
WILMETTE		18,162 -	(18,160) -	C -	x -	- -	See Chicago S.D. Northside Plant	N. Shore Channel N. Br. Chicago R.	11
WILMINGTON (Will County)		3,354 -	4,200 -	C -	x -	2.7 0.27	ShCiFtrCpBo	Kankakee River	12
WILMINGTON (Will County)	Lehon Company	x -	- -	26 G	x -	x x	C L	Kankakee River	13
WILMINGTON (Will County)	Soldiers and Widows Home	- x	150 -	S -	x -	x x	ShCiFsBo	Kankakee River	14
WILMINGTON (Will County)	Stonebridge Paper Company	x -	- -	26 G	x -	x x	6	Kankakee River	15
WINCHESTER		1,591 -	1,590 -	S -	x -	1.5 0.15	ShCiFtrCpBo -	Sandy Creek Illinois River	16
WINNEBAGO		752 -	750 -	S -	x -	1.14 0.114	ShCiLo	x	17
WINNETKA		12,105 -	(13,060) -	C -	x -	- -	See Chicago S.D. Northside Plant	N. Shore Channel N.Br. Chicago R.	18
WINTHROP HARBOR		1,765 -	(1,765) -	C -	x -	- -	See North Shore S.D. Winthrop Harbor Plt.	Lake Michigan -	19
WOOD DALE		1,857 -	2,300 -	x -	x -	5.3 0.53	ScCmAaCmDfhBo	x	20
WOOD RIVER		10,190 -	11,000 -	C -	x -	- -	None	Mississippi River	21
WOOD RIVER	International Shoe Company	x -	- -	31 A	x -	x x	L	Mississippi River	22
WOOD RIVER	Shell Oil Company	x -	- -	29 A	x -	x 6.0	7 FtrL	Mississippi River	23
WOOD RIVER	Standard Oil Co. of Indiana	x -	- -	29 A	x -	x x	7 Lo	Mississippi River	24
WOOD RIVER	Wood River Oil & Refining Company	x -	- -	29 A	x -	x x	7	Mississippi River	25
WOODSTOCK		7,192 -	7,190 -	S -	x -	x x	ShGhCmFthAmCmDfhBo -	Woodstock Trib. Nippersink Creek	26
WOODSTOCK	Electric Auto-Lite Co.	x -	- -	34 C	x -	- x	9 KcC -	Woodstock Creek Nippersink Creek	27
WYANET		950 -	950 -	S -	x -	0.9 0.09	ShCpFtrCpDoBo -	Pond Creek Big Bureau Creek	28
WYOMING		1,496 -	980 -	S -	0.08 -	1.12 0.15	ShCmFsDopBo	Spoon River	29
YORKVILLE		632 -	(630) -	C -	x -	- -	See Yorkville Bristol S.D.	Fox River -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	-	-	-	-	-		-	*Total served by	
	14	-	-	-	-	-		-	both San. Districts.	
2	OR	x	3,190	x	x	0	CF			
	17	-	3,190	-	x	-		x		
3	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
4	UM	x	19,000	x	x	1	C			
	14	-	2,850	-	x	-		x		
5	UM	-	-	-	-	-		-		
	14	-	-	-	-	-		-		
6	UM	x	x	x	x	7		x		
	14	-	x	-	x	-		x		
7	UM	x	x	x	x	4	C			
	14	-	x	-	x	-		x		
8	UM	x	3,080	x	x	7	C			
	17	-	460	-	x	-		x		
9	UM	x	655	x	x	7	CF			
	17	-	100	-	x	-		x		
10	UM	x	x	x	x	0	K		*Fisher Body Division.	
	13	-	x	-	x	-		x		
11	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
12	UM	x	4,200	x	x	1	CFH			
	15	-	630	-	x	-		x		
13	UM	x	150	x	x	7		x		
	15	-	25	-	x	-		x		
14	UM	x	x	x	x	2		x		
	15	-	x	-	x	-		x		
15	UM	x	x	x	x	2		x		
	15	-	x	-	x	-		x		
16	UM	x	1,590	x	x	7	C			
	17	-	230	-	x	-		x		
17	UM	x	750	x	x	7		x		
	9	-	115	-	x	-		x		
18	UM	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
19	WL	-	-	-	-	-		-		
	26	-	-	-	-	-		-		
20	UM	x	2,300	x	x	7		x		
	14	-	230	-	x	-		x		
21	UM	M1182	11,000	x	x	0	ABK			
	18	-	11,000	-	x	-		x		
22	UM	M1181	6,600	x	x	7	ABK			
	18	-	x	-	x	-		x		
23	UM	x	x	x	x	7		x		
	18	-	x	-	x	-		x		
24	UM	M1181	50,000	x	x	7	ABK			
	18	-	x	-	x	-		x		
25	UM	x	x	x	x	2	ABK			
	18	-	x	-	x	-		x		
26	UM	x	7,190	x	x	7	CFHI			
	16	-	720	-	x	-		x		
27	UM	x	-	x	x	7	CFHI			
	16	-	-	-	x	-		x		
28	UM	x	950	x	x	7	CF			
	17	-	145	-	x	-		x		
29	UM	x	980	x	x	7	CFH			
	17	-	145	-	x	-		x		
30	UM	-	-	-	-	-		-		
	16	-	-	-	-	-		-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1960 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
YORKVILLE "	Bristol S.D.	- -	1,170 -	C -	x -	2.1 0.21	ShGhCiFtrCpBo	Fox River	1
ZEIGLER		2,516 -	2,510 -	S -	x -	4.0 0.4	Cs	Big Muddy River	2
ZEIGLER	Bell & Zuller Coal Co.-Mine # 2	x -	- -	11 A	x -	- -	None -	Prairie Creek- Big Muddy River	3
ZION		8,950 -	(8,950) -	S -	x -	- -	See North Shore S.D. - Zion Plant	Lake Michigan -	4
ZION	Field Crest Mills	x -	- -	22 A	0.035 -	x x	KcC	Lake Michigan	5
x	Arden Shores Camp	- x	250 -	S -	x -	x x	CiFs	Lake Michigan	6
x	Great Lakes Green Bay Camp	- 500-6	500 -	x -	x -	x x	SmCmAmCmEgIpTDcfht -	Skokie R.-N.Br. Chicago River	7
x	Great Lakes Naval Training Station	- 15.000-6	15,000 -	S -	x -	x x	SchCmFtrCmEcgDcfhtBo	Lake Michigan	8
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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	DOWNSTREAM WATER USE FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	15	16	17
1	UM 16	x -	1,170 175	x -	x x	7 -	CFH	x		
2	UM 21	x -	2,510 x	[illegible]	x x	4 -	ACF	x		
3	UM 21	x -	- -	x -	x x	7 -	ACF	x		
4	WL 26	- -	- -	- -	- -	- -	-	-		
5	UM 26	- -	x x	- -	- -	7 -	ABEFIJK	x		
6	WL 26	x -	250 40	x -	x x	2 -	ABEFIJK	x		
7	UM 13	x -	500 50	x -	x x	7 -	CDFHJ	x		
8	WL 26	- -	15,000 2,250	- -	- -	7 -	ABEFIJK	x		
9										
10										
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ILLINOIS

Community or facility providing sewer service	Communities and/or facilities served
AURORA - AURORA S. D.	Aurora
	Montgomery
	North Aurora
BEARDSTOWN - BEARDSTOWN S. D.	Beardstown
BELLEVILLE	Swansea
BENTON	West City
BLOOMINGTON - NORMAL S. D.	Bloomington
	Normal
BLOOM TOWNSHIP S. D.	Chicago Heights
	Park Forest
	South Chicago Heights
CHICAGO SANITARY DISTRICT	Alsip
	Arlington Heights
	Bartlett
	Bedford Park
	Bellwood
	Berkeley
	Berwyn
	Blue Island
	Broadview
	Brookfield
	Burnham
	Calumet City
	Calumet Park
	Chicago
	Chicago Ridge
	Cicero
	Cook County - Buffalo Grove Subdivision
	Cook County - Central Stickney S. D.
	Cook County - Country Club Hill Subdivision
	Cook County - Dowe Development Subdivision
	Cook County - Edgewood Park Subdivision
	Cook County - Garden Home S. D.
	Cook County - Glen Oak Acres S. D.
	Cook County - Grandview S. D.
	Cook County - Hoffman Estates Subdivision
	Cook County - Lone Tree Subdivision
	Cook County - Manor Heights S. D.
	Cook County - Northfield Woods S. D.
	Cook County - 127th and Ridgeland Ave. Subdivision
	Cook County - Orchard Place S. D.
	Cook County - Plum Grove Estates
	Cook County - South Stickney S. D.
	Des Plaines
	Dixmoor
	Dolton
	Elk Grove
	Elmwood Park
	Evanston
	Evergreen Park
	Forest Park
	Forest View
	Franklin Park
	Glencoe
	Glenview
	Golf
	Harvey

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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Community or facility providing sewer service	Communities and/or facilities served
CHICAGO SANITARY DISTRICT (cont.)	Harwood Heights
	Hillside
	Hometown
	Kenilworth
	La Grange
	La Grange Park
	Lincolnwood
	Lyons
	McCook
	Markham
	Markham - Canterbury Gardens Subdivision
	Maywood
	Melrose Park
	Merrionette Park
	Midlothian
	Morton Grove
	Mt. Prospect
	Niles
	Norridge
	Northbrook
	Northfield
	North Lake
	North Riverside
	Oak Lawn
	Oak Park
	Palatine
	Palatine - Palatine Heights
	Park Ridge
	Phoenix
	Posen
	Riverdale
	River Forest
	River Grove
	Riverside
	Robbins
	Rolling Meadows
	Rosemont
	Sauk Village
	Schiller Park
	Skokie
	South Holland
	Stickney
	Stone Park
	Streamwood
	Summit
	Tinley Park - Barret Brothers Subdivision
	Tinley Park - Sundale Hills Subdivision
	Westchester
	Western Springs
	Wheeling
	Wilmette
	Winnetka
CLINTON - CLINTON S. D.	Clinton
CRYSTAL LAKE	Lakewood
DANVILLE - DANVILLE S. D.	Danville
DECATUR - DECATUR S. D.	Decatur
DE KALB - DE KALB S. D.	De Kalb
DIXON	Swissville
DOWNERS GROVE - DOWNERS GROVE S. D. #1	Downers Grove Westmont (part)

Community or facility providing sewer service	Communities and/or facilities served
EASTSIDE LEVEE AND S. D.	East St. Louis Fairmount City Granite City Madison Monsanto Venice Washington Park
ELGIN - ELGIN S. D.	Elgin
EL PASO S. D.	El Paso
GALESBURG - GALESBURG S. D.	Galesburg
HAZEL CREST	East Hazelcrest
HINSDALE - HINSDALE S. D.	Clarendon Hinsdale Westmont (part)
JACKSONVILLE	South Jacksonville
MACON - MACON S. D.	Macon
MULBERRY GROVE - MULBERRY GROVE S. D.	Mulberry Grove
NEW BADEN - NEW BADEN S. D.	New Baden
NORRIS CITY - NORRIS CITY S. D.	Norris City
NORTH SHORE S. D.	Highland Park Highwood Lake Bluff Lake Forest North Chicago Waukegan Winthrop Harbor Zion
PEORIA - PEORIA S. D.	Bartonville Peoria Peoria Heights
RANTOUL	
ROCKFORD - ROCKFORD S. D.	Loves Park Rockford
ROUND LAKE - ROUND LAKE S. D.	Round Lake Round Lake Beach Round Lake Park
SALT CREEK DRAINAGE BASIN S. D.	Villa Park
SHERIDAN - SHERIDAN S. D.	Sheridan
SPRINGFIELD - SPRINGFIELD S. D.	Grandview Jerome Leland Grove Southern View Springfield

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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Community or facility providing sewer service	Communities and/or facilities served
TAYLORVILLE - TAYLORVILLE S. D.	Taylorville
URBANA - URBANA CHAMPAIGN S. D.	Champaign Urbana
VIRDEN - VIRDEN S. D.	Virden
WHEATON - WHEATON S. D.	Wheaton
YORKVILLE - BRISTOL S. D.	Bristol Yorkville

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STATE INDIANA
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ACTON	Craven Canning Company	x -	- -	20 A	x -	x x	L -	Buck Cr.to Sugar Cr.to Driftwood R	1
ADVANCE		413 -	200 -	C -	x -	- -	None -	x -	2
AKRON		946 -	940 -	C -	x -	- -	None -	Town Lake Chippewanuck Cr.*	3
ALBANY		1,846 -	1,840 -	C -	x -	- -	None -	Half Way Creek & Mississinewa R.	4
ALBANY	McCormick Bros. Company	50 -	- -	34 CD	x -	x x	Cp -	Half Way Cr. to Mississinewa R.	5
ALBION		1,341 -	1,340 -	C -	x -	- -	None -	Elkhart River -	6
ALEXANDRIA		5,147 -	4,800 -	C -	x -	- -	None -	Pipe Creek -	7
ALEXANDRIA	Brunson Canning Company	x -	- -	20 C	x -	x x	I -	Ground -	8
ALEXANDRIA	Frazier Canning Company	x -	- -	20 C	x -	x x	L -	Pipe Creek -	9
ALEXANDRIA	Johns-Manville Company	100 -	- -	39 -	x -	- -	None -	Mud Creek to Pipe Creek	10
ALEXANDRIA	National Gypsum Company	x -	- -	39 -	x -	x x	L -	Pipe Creek -	11
AMBIA		356 -	375 -	C -	x -	- -	None -	Ditch to Jordan Creek	12
ANDERSON		46,820 -	60,000 -	C -	18.7 -	41.0 8.0	ScGhCmK AaCmEg DfrLs*	West Fork of White River	13
ANDERSON	Foland Canning Company	x -	- -	20 C	x -	x x	*L -	West Fork of White River	14
ANDREWS		1,083 -	1,080 -	C -	x -	- -	None -	Loon Creek -	15
ANGOLA		5,081 -	5,000 -	C -	x -	4.0 0.50	ShGhCiFtnCmBo -	Long,Bauer,Goldem Bass & Other*	16
ARCADIA		1,073 -	1,050 -	C -	x -	- -	None -	Little Cicero Cr. to Cicero Creek	17
ARCADIA	Arcadia Canning Company	x -	- -	20 C	x -	x x	L -	Little Cicero Cr. to Cicero Creek	18
ARGOS		1,284 -	1,190 -	C -	x -	- -	None -	Wolf Creek -	19
ARLINGTON	R. W. Jones Company	x -	- -	20 C	x -	x x	I -	Lt.Blue R.to Blue R.to Driftwood R.	20
ATLANTA	Atlanta Canning Company	x -	- -	20 C	x -	x -	L -	Cicero Creek -	21
ATTICA		3,862 -	3,860 -	SC -	x -	- -	None -	Wabash River -	22
AUBURN		5,879 -	5,000 -	C -	x -	10.0 0.75	ScCmAmCmDrBco -	Cedar Creek to St. Joseph River	23
AUBURN	Coom and Schwartz Packing Company	x -	- -	20 EF	x -	- -	None -	Harter Ditch - Cedar Creek*	24
AUBURN	Dekalb Canning Company Inc.	x -	- -	20 C	x -	x x	10 -	Cedar Creek - St. Joseph River	25
AUBURN JUNCTION	Northern Indiana Fuel & Light Co.	x -	- -	*39 -	x -	x x	L -	Harter Ditch - Cedar Creek**	26
AURORA		4,780 -	4,700 -	C -	x -	6.0 0.85	ScCmDcrhBo -	Ohio River -	27
AUSTIN	Morgan Packing Company	2,500 -	- -	20 F	x -	x x	SiSfI -	East Fork of Muscatatuck River	28
AVILLA		669 -	660 -	S -	x -	- -	None -	Eley Ditch-Little Cedar Creek*	29
BAINBRIDGE	Hanks Brothers Locker Plant	x -	- -	20 E	x -	- -	None -	Big Walnut Creek Eel River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR 18	x -	x x	x -	x x	7 -	CH -		
2	OR 17	x -	200E 200E	x -	x x	0 -	x -		
3	OR 17	x -	940E 940E	x -	x x	0 -	CFH -	*Tippecanoe River	
4	OR 17	x -	1,840E 1,840E	x -	x x	0 -	CFH -		
5	OR 17	x -	inorganic inorganic	x -	x x	7 -	CH -		
6	WL 32	x -	1,340E 1,340E	x -	x x	0 -	CH -		
7	OR 19	x -	4,800E 4,800E	x -	x x	0 -	CH -		
8	OR 19	x -	x -	- -	- -	7 -	- -		
9	OR 19	x -	x x	x -	x x	1 -	CH -		
10	OR 19	x -	inorganic inorganic	x -	x x	0 -	CH -		
11	OR 19	x -	inorganic inorganic	x -	x x	7 -	CH -		
12	OR 17	x -	375E 375E	x -	x x	0 -	x -		
13	OR 19	x -	90,000 x	x -	x x	1 -	CEFH -	*Guggenheim process. Digester designed for	garbage digestion also.
14	OR 19	x -	x x	x -	x x	0 -	CEFH -	*Lagoon used for solids and oil removal only and	functions as settling tank instead of lagoon.
15	OR 17	x -	1,080E 1,080E	x -	x x	0 -	CH -		
16	WL 32	x -	5,000E x	x -	x x	7 -	ch -	*Lakes to Pigeon River	
17	OR 19	x -	1,050E 1,050E	x -	x x	0 -	CH -		
18	OR 19	x -	x x	x -	x x	7 -	CH -		
19	UM 15	x -	1,190E 1,190E	x -	x x	0 -	CH -		
20	OR 18	x -	x 0	x -	x x	7 -	CFH -		
21	OR 19	x -	x x	x -	x x	7 -	CHF -		
22	OR 17	x -	5,500E 5,500E	x -	x x	0 -	CefH -		
23	LE 1	M128.1- 11.5-21.3	5,000 x	x -	x x	7 -	aCH -		
24	LE 1	x -	x x	x -	x x	0 -	ACH -	*St. Joseph River	
25	LE 1	M128.1- 11.5-21.4	1,450E x	x -	x x	7 -	ACH -		
26	LE 1	*** -	x x	x -	x x	2 -	ACH -	*Phenol waste	**St. Joseph River. ***M128.1-11.5-17.6-3.8
27	OR 21	x -	4,700E x	x -	x x	7 -	cefH -		
28	OR 18	x -	x x	x -	x x	7 -	CH -		
29	LE 1	** -	660E 660E	x -	x x	0 -	CH -	*Cedar Creek - St. Joseph River.	**M128.1-11.5-8.3-8.6-4.5.
30	OR 19	x -	x x	x -	x x	0 -	CH -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
BARGERSVILLE	Hoosier Tomatoes Incorporated	x -	- -	20 B	x -	x x	L -	North Fork of Stotts Creek	1
BATESVILLE		3,194 -	3,200 -	S -	x -	4.0 0.40	ShCmFtrCmDtcfrBc -	Little Laughery Creek	2
BATESVILLE	Benz Packing Company	x -	- -	20 F	x -	x x	CsFs -	Laughery Creek -	3
BATTLE GROUND	Methodist Assembly	- x	165 -	S -	x -	x x	CsIs -	Land -	4
BEDFORD		12,562 -	12,560 -	S -	x -	17.0 2.0	ScGmCmEcgDfrBo -	Leatherwood Creek to Spider Creek	5
BEDFORD	Bedford Limestone Company	x -	- -	14 -	x -	- -	None -	Spider Creek -	6
BEDFORD	General Motors Fabricast Div.	x -	- -	34 A	x -	x x	Cp -	Salt Creek -	7
BEECH GROVE		5,685 -	5,600 -	C -	x -	12.0 1.2	ScGmCmAaCmEcgDfrBo -	Lick Creek -	8
BEECH GROVE	CCC & St. Louis R. R. Shops	x -	- -	39 -	x -	x x	CsFeO -	Lick Creek -	9
BERNE		2,277 -	2,270 -	C -	x -	- -	None -	Gates Ditch to Blue Creek	10
BICKNELL		4,572 -	4,570 -	C -	x -	- -	None -	Indian Creek -	11
BLOOMFIELD		2,086 -	2,080 -	S -	x -	3.0 0.25	ShCsBo -	West Fork of White River	12
BLOOMFIELD	Bloomfield Woolen Mills	x -	- -	22 A	x -	- -	None -	West Fork of White River	13
BLOOMFIELD	Cond-Ayre Dairy	x -	- -	20 H	x -	x x	CsIs -	West Fork of White River	14
BLOOMINGTON		28,163 -	25,500 -	S -	x -	57.0 7.0	SmGmCmFthCmEgDfrBo -	Clear Creek - Salt Creek	15
BLOOMINGTON	Bloomington Packing Co.(Meat)	x -	- -	20 F	x -	x x	7 -	Clear Creek - Salt Creek	16
BLOOMINGTON	Fluck Cut Stone Company	x -	- -	14 -	x -	x x	C -	Clear Creek - Salt Creek	17
BLOOMINGTON	Indiana Creosoting Co.	x -	- -	24 -	x -	x x	0 -	Clear Creek - Salt Creek	18
BLUFFTON		6,076 -	6,070 -	S -	x -	10.0 1.0	ShGhClFtmCmBo -	Wabash River -	19
BOONVILLE		5,092 -	5,090 -	C -	x -	7.0 0.7	SgmStGmCmAaCmEg DfrBo	Cypress Creek -	20
BOSWELL		963 -	960 -	C -	x -	- -	None -	Goose Cr.Mud Pine Cr. Big Pine Cr.	21
BOURBON		1,404 -	1,400 -	C -	x -	- -	None -	Tippecanoe River -	22
BRAZIL		8,434 -	8,400 -	C -	x -	10.0 0.60	B ScGhClFtrCmBo -	Birch Creek to Eel River	23
BREMEN		2,664 -	2,660 -	C -	x -	- -	None -	Yellow River -	24
BRETZVILLE	Bretzville*	x -	- -	20 C	x -	- -	None -	Indian Cr.Huntley Cr.-Patoka River	25
BRIDGEPORT	Trailer City	x -	x -	S -	x -	0.65 0.025	CsAaCp -	x -	26
BRIGHTON	Toll Road Service Area	- x	x -	S -	x -	3.1 0.125	ScStO CmFt2hCmFs DfrEgXd	x -	27
BROOK		915 -	700 -	C -	x -	- -	None -	Iroquois River -	28
BROOKSTON		1,014 -	1,000 -	C -	x -	- -	None -	Moots Creek - Tippecanoe River	29
BROOKSTON	Ladoga Canning Company	x -	- -	20 C	x -	x x	SfL -	Moots Creek - Tippecanoe River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR 19	x -	x x	x -	x x	2 -	CH -		
2	OR 21	x -	3,200E x	x -	x x	7 -	ACH -		
3	OR 21	x -	x x	x -	x x	7 -	ACH -		
4	OR 17	x -	165E 0	- -	- -	7 -	Ch -		
5	OR 18	x -	12,560E x	x -	x x	7 -	CFHL -		
6	OR 18	x -	inorganic inorganic	x -	x x	0 -	FCHL -		
7	OR 18	x -	inorganic inorganic	x -	x x	7 -	CH -		
8	OR 19	x -	5,600E x	x -	x x	7 -	CH -		
9	OR 19	x -	x x	x -	x x	4 -	CH -		
10	LE 1	* -	2,270E 2,270E	x -	x x	0 -	CH -	*W128.1-35.2-11.6-4.1	
11	OR 19	x -	4,570E 4,570E	x -	x x	0 -	CH -		
12	OR 19	x -	2,080E x	x -	x x	1 -	CEFH -		
13	OR 19	x -	250 250	x -	x x	0 -	CEFH -		
14	OR 19	x -	x x	x -	x x	7 -	CEFH -		
15	OR 18	x -	x x	x -	x x	7 -	CH -		
16	OR 18	x -	x x	x -	x x	6 -	CH -		
17	OR 18	x -	inorganic inorganic	x -	x x	7 -	CH -		
18	OR 18	x -	x x	x -	x x	7 -	CH -		
19	OR 17	x -	6,070E x	x -	x x	7 -	CfH -		
20	OR 21	x -	5,000E x	x -	x x	7 -	CH -		
21	OR 17	x -	960E 960E	x -	x x	0 -	CH -		
22	OR 17	x -	1,400E 1,400E	x -	x x	0 -	CFH -		
23	OR 19	x -	8,400E x	x -	x x	7 -	CH -		
24	UM 15	x -	2,660E 2,660E	x -	x x	0 -	CFH -		
25	OR 17	x -	x x	x -	x x	0 -	x -	*Farmers Canning Company.	
26	OR 21	x -	x x	x -	x x	7 -	x -		
27	WL 32	x -	x x	x -	x x	7 -	x -		
28	UM 15	- -	700E 700E	x -	x x	0 -	CFH -		
29	OR 17	x -	1,000E 1,000E	x -	x x	7 -	CFH -		
30	OR 17	x -	x x	x -	x x	7 -	CFH -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
BROOKVILLE		2,538 -	2,500 -	S -	x -	- -	None -	West Fork of Whitewater River	1
BROOKVILLE	Volney Felt Mills Incorporated	25 -	- -	22 A	x -	- -	None -	West Fork of Whitewater River	2
BROWNSBURG		1,578 -	1,500 -	S -	x -	5.0 0.5	ScGmCmAaCmEcgDpBo -	White Lick Creek -	3
BROWNSBURG	Brownsburg Packing Company	x -	- -	20 C	x -	x x	L -	White Lick Creek -	4
BROWNSTOWN		1,998 -	2,000 -	S -	x -	3.0 0.3	ScCmEgDfrBo -	East Fork of White River	5
BROWNSTOWN	Kieffer Paper Mill	x -	- -	26 AG	x -	- -	None -	East Fork of White River	6
BROWNSTOWN	Morgan Packing Company	x -	- -	20 F	x -	- -	None -	East Fork of White River	7
BUNKER HILL		659 -	650 -	C -	x -	- -	None -	Big Pipe Creek -	8
BUTLER		1,914 -	1,900 -	S -	x -	2.4 0.3	ScGhCmFthCmDfrBo -	Big Run Creek - St. Joseph River	9
BUTLERVILLE	Muscatatuck State School	- 1.300-9	2,200 -	S -	x -	3.0 0.60	ScCmAaCmEcgDpcBo -	North Fork of Muscatatuck River	10
CAMBRIDGE CITY		2,559 -	2,550 -	C -	x -	1.5 x	Cs -	West Fork of Whitewater River	11
CAMDEN		600 -	600 -	C -	x -	- -	None -	Deer Creek -	12
CAMPBELLSBURG	Preston Rider Packing Company	100 -	- -	20 F	x -	x x	L -	Clifty Creek -	13
CANNELTON		2,027 -	2,000 -	S -	x -	- -	None -	Ohio River -	14
CARMEL		1,009 -	1,000 -	C -	x -	- -	None -	Cool Creek -	15
CARTHAGE		1,065 -	1,000 -	C -	x -	- -	None -	Blue River - Driftwood River	16
CARTHAGE	Container Corp. of America	50 -	- -	26 *I	x -	x x	SfL 7 -	Big Blue River - Driftwood River	17
CARTHAGE	De Schipper Packing Company	x -	- -	20 C	x -	x x	L -	Big Blue River - Driftwood River	18
CARTHAGE	R. W. Jones Cannery	x -	- -	20 C	x -	x x	L -	Big Blue River - Driftwood River	19
CAYUGA		1,022 -	1,000 -	C -	x -	- -	None -	Branch to Big Vermillion River	20
CAYUGA	Morgan & Sons Incorporated	50 -	- -	20 C	x -	x x	L -	Big Vermillion River	21
CELESTINE	Morning Star Coop. Assn.	x -	- -	20 C	x -	- -	None -	Hall Creek - Patoka River	22
CENTERVILLE		1,386 -	1,380 -	C -	x -	1.50 0.15	S CiFtrCmBo -	Nolands Fk. W.Fk. Whitewater River	23
CENTRAL BARREN	A. E. Wenning Company	x -	- -	20 E	x -	x x	Is -	Land -	24
CHALMERS		508 -	508 -	C -	x -	- -	None -	Spring Creek Tippecanoe River	25
CHANDLER	Chandler Packing Company	x -	- -	20 F	x -	- -	None -	Pigeon Creek -	26
CHARLESTOWN	East Plant	4,785 -	1,700 -	S -	x -	1.2 0.12	CiFtrBo -	Lick Creek -	27
CHARLESTOWN	West Plant	- -	3,000 -	C -	x -	x 0.4	ScCi[FthCm]EgBo -	Pleasant Run -	28
CHARLESTOWN	Hoosier Ordnance Works	x -	x -	39 -	x -	x 0.63	ScCmFthAmEgCmDfBo -	Ohio River -	29
CHARLESTOWN	Indiana Ordnance Works	x -	x -	39 -	x -	x 1.2	CmDpBo -	Ohio River -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	x	2,500E	x	x	0	CFH			
	13	-	2,500E	-	x	-		-		
2	OR	x	200E	x	x	7	CFH			
	13	-	200E	-	x	-		-		
3	OR	x	1,500E	x	x	7	CH			
	19	-	x	-	x	-		-		
4	OR	x	x	x	x	2	CH			
	17	-	x	-	x	-		-		
5	OR	x	2,000E	x	x	7	CFH			
	18	-	x	-	x	-		-		
6	OR	x	x	x	x	x		x		
	18	-	x	-	x	-		-		
7	OR	x	23,000	x	x	0	CFH			
	18	-	23,000	-	x	-		-		
8	OR	x	650E	x	x	0	CH			
	17	-	650E	-	x	-		-		
9	LE	M128.1-	1,900E	x	x	7	CH			
	1	38.6-7.3	x	-	x	-		-		
10	OR	x	2,200E	x	x	7	aCFH			
	18	-	x	-	x	-		-		
11	OR	x	2,550E	x	x	4	CFH			
	13	-	2,550E	-	x	-		-		
12	OR	x	600E	x	x	0	CH			
	17	-	600E	-	x	-		-		
13	OR	x	x	x	x	7	CH			
	18	-	x	-	x	-		-		
14	OR	x	2,000E	x	x	0	CefHK			
	21	-	2,000E	-	x	-		-		
15	OR	x	1,000E	x	x	0	CH			
	19	-	1,000E	-	x	-		-		
16	OR	x	1,000E	x	x	0	CFH			
	18	-	1,000E	-	x	-		-		
17	OR	x	x	x	x	5	CFH		*Strawboard Mill	
	18	-	x	-	x	-		-		
18	OR	x	x	x	x	7		x		
	18	-	x	-	x	-		-		
19	OR	x	x	x	x	7	CFH			
	18	-	x	-	x	-		-		
20	OR	x	1,000	x	x	0	CH			
	17	-	1,000	-	x	-		-		
21	OR	x	x	x	x	7	CH			
	17	-	x	-	x	-		-		
22	OR	x	x	x	x	0		x		
	17	-	x	-	x	-		-		
23	OR	x	1,380E	x	x	7	CH			
	13	-	x	-	x	-		-		
24	OR	x	x	-	-	7		-		
	21	-	0	-	-	-		-		
25	OR	x	500E	x	x	0	CH			
	17	-	500E	-	x	-		-		
26	OR	x	x	x	x	0		x		
	21	-	x	-	x	-		-		
27	OR	x	1,700E	x	x	7	CefH			
	21	-	x	-	x	-		-		
28	OR	x	3,000E	x	x	7	CefH			
	21	-	x	-	x	-		-		
29	OR	x	x	x	x	7	CefH			
	21	-	x	-	x	-		-		
30	OR	x	x	x	x	7	CefH			
	21	-	x	-	x	-		-		

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1		2	3	4	5	6	7	8	
CHESTERFIELD		1,086 -	1,080 -	C -	x -	1.614 0.113	ScGhClEcgBo -	West Fork of White River	1
CHESTERTON		3,175 -	3,175 -	C -	x -	- -	None -	Coffee Creek to Little Calumet R.	2
CHURUBUSCO		1,232 -	1,200 -	C -	x -	- -	None -	Blue River - Eel River	3
CICERO		1,021 -	1,000 -	C -	x -	- -	None -	Cicero Creek -	4
CLARKSVILLE		5,905 -	5,900 -	C -	x -	10.0 1.0	ScGmApCmEcgDfrBo -	Cane Run -	5
CLARKSVILLE	Colgate-Palmolive Peet Company	1,500 -	- -	28 C	x -	x x	x -	Ohio River -	6
CLAY CITY	Kehoe Preserving Company	x -	- -	20 C	x -	- -	None -	White Creek - Eel River	7
CLERMONT		824 -	800 -	C -	x -	- -	None -	Big Eagle Creek -	8
CLERMONT	Ayers Trailer Park	x -	x -	S -	x -	x 0.07	CsAsCp -	Big Eagle Creek -	9
CLERMONT	State Girls School	- 400-9	400 -	S -	x -	0.7 0.07	ClFtrCpE Bc -	Big Eagle Creek -	10
CLINTON		6,462 -	6,000 -	C -	x -	10.0 0.40	ChScK CmDchfsBc -	Wabash River -	11
COLFAX		725 -	725 -	C -	x -	- -	None -	Little Potato Cr. Lye Cr., Sugar Cr.	12
COLUMBIA CITY		4,745 -	4,740 -	S -	x -	- -	None -	Blue River - Eel River	13
COLUMBIA CITY	Daniel Brothers Packing Company	x -	- -	20 F	x -	- -	None -	Blue River - Eel River	14
COLUMBIA CITY	Weatherhead Corp. Columbia Prod.Div	100 -	- -	34 C	x -	- -	9 -	Blue River - Eel River	15
COLUMBUS		18,370 -	18,350 -	C -	x -	37.8 5.3	ScGmKcmCmAaCmEcg DfrBo	East Fork of White River	16
COLUMBUS	Bakalar Air Base	- x	x -	x -	x -	0.7 0.07	ClFsBo -	East Fork of White River	17
CONNERSVILLE		15,550 -	15,550 -	SC -	x -	23.5 4.75	ScGwKacCmAaCmEgDfr (ZeVv)LaXd	West Fork of Whitewater River	18
CONVERSE		979 -	980 -	C -	x -	- -	None -	Turkey Creek - Big Pipe Creek	19
CONVERSE	G. S. Suppiger Company	x -	- -	20 C	x -	x x	L -	Turkey Creek - Big Pipe Creek	20
CORYDON		1,944 -	1,900 -	S -	x -	3.5 0.35	CmDfrBo -	Little Indian Creek	21
COVINGTON		2,235 -	2,000 -	C -	x -	- -	None -	Wabash River -	22
COVINGTON	Ecusta Paper Company	x -	- -	28 C	x -	x x	L -	Wabash River -	23
CRANE	Plant # 1	- 2,000-1	2,000 -	S -	x -	x x	CpAmCpDcBo -	First Creek -	24
CRANE	Plant # 2	- -	x -	S -	x -	2.50 0.15	S(CmDmr)Ft2hCmBo -	First Creek -	25
CRANE	U. S. Naval Ammunition Depot	x -	x -	39 -	x -	x x	CmFthCmD Bo -	First Creek -	26
CRANE	U. S. Naval Barracks	- x	x -	S -	x -	x x	ClFtCmBo -	First Creek -	27
CRAWFORDSVILLE		12,851 -	12,850 -	S -	x -	15.0 1.0	GhScApCmAaCmDefaBo -	Sugar Creek -	28
CRAWFORDSVILLE	Mid-States Steel and Wire Company	250 -	- -	34 HI	x -	x x	Cp -	Sugar Creek -	29
CRAWFORDSVILLE	Raybestos Manhattan Inc.	x -	- -	39 -	x -	x x	Cp 9 -	Sugar Creek -	30

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1	OR	x	1,080E	x	x	7	aCEFH		
	19	-	x	-	x	-	-		
2	WL	x	3,175E	x	x	0	CFH		
	32	-	3,175E	-	x	-	-		
3	OR	x	1,200E	x	x	0	CH		
	17	-	1,200E	-	x	-	-		
4	OR	x	1,000E	x	x	0	CHF		
	19	-	1,000E	-	x	-	-		
5	OR	x	5,900E	x	x	7	aCefH		
	21	-	x	-	x	-	-		
6	OR	x	13,400	x	x	0	CefH		
	21	-	x	-	x	-	-		
7	OR	x	x	x	x	0	CH		
	19	-	x	-	x	-	-		
8	OR	x	800E	x	x	0	CH		
	19	-	800E	-	x	-	-		
9	OR	x	x	x	x	7	x		
	19	-	x	-	x	-	-		
10	OR	x	400E	x	x	7	CH		
	19	-	x	-	x	-	-		
11	OR	x	6,000E	x	x	7	aCefH		
	17	-	x	-	x	-	-		
12	OR	x	725E	x	x	0	CH		
	17	-	725E	-	x	-	-		
13	OR	x	4,740E	x	x	0	CH		
	17	-	4,740E	-	x	-	-		
14	OR	x	x	x	x	0	x		
	17	-	x	-	x	-	-		
15	OR	x	inorganic	x	x	7	CH		
	17	-	inorganic	-	x	-	-		
16	OR	x	18,350E	x	x	7	CFH		
	18	-	x	-	x	-	-		
17	OR	x	x	x	x	7	x		
	18	-	x	-	x	-	-		
18	OR	x	15,550	x	x	7	CFH		
	13	-	x	-	x	-	-		
19	OR	x	980E	x	x	0	CH		
	17	-	980E	-	x	-	-		
20	OR	x	x	x	x	7	CH		
	17	-	x	-	x	-	-		
21	OR	x	1,900	x	x	8	CH		
	21	-	x	-	x	-	-		
22	OR	x	2,000E	x	x	0	abCefH		
	17	-	2,000E	-	x	-	-		
23	OR	x	x	x	x	7	x		
	17	-	x	-	x	-	-		
24	OR	x	2,000	x	x	7	CH		
	19	-	x	-	x	-	-		
25	OR	x	x	x	x	7	CH		
	19	-	x	-	x	-	-		
26	OR	x	x	x	x	7	CH		
	19	-	x	-	x	-	-		
27	OR	x	x	x	x	7	CH		
	19	-	x	-	x	-	-		
28	OR	x	12,850E	x	x	1	CFH		
	17	-	x	-	x	-	-		
29	OR	x	inorganic	x	x	1	CFH		
	17	-	inorganic	-	x	-	-		
30	OR	x	inorganic	x	x	7	CFH		
	17	-	inorganic	-	x	-	-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
CROMWELL		449 -	440 -	C -	x -	- -	None -	Lake Wawasee to Turkey Creek	1
CROTHERSVILLE		1,276 -	1,275 -	C -	x -	- -	None -	Vernon Fork - Muscatatuck River	2
CROWN POINT	Hermits Lake Addition	- x	x -	S -	x -	x 0.025	CpFthCpD Xd -	Foss Ditch to Deep River	3
CROWN POINT		5,839 -	6,000 -	S -	x -	7.5 0.8	ScGmCmAaCmEcgDfrBo -	Beaver Dam Ditch to Deep River	4
CROWN POINT	Lake County Poor Asylum	- x	x -	x -	x -	x x	Cs -	Beaver Dam Ditch to Deep River	5
CROWN POINT	Lincoln Park Highlands Addn.	- x	x -	x -	x -	- -	None -	Beaver Dam Ditch to Deep River	6
CULVER		1,563 -	1,560 -	C -	x -	3.0 0.3	ScCmAaCmDcBo -	Maxinkuckee River Tippecanoe River	7
CULVER	Military Academy	- 1,200-9	1,200 -	S -	x -	1.20 0.15	O CiIs -	Ground -	8
DALE	Kraft Foods Incorporated	x -	- -	20 H	x -	- -	None -	Wallace Fork - Little Pigeon Cr.	9
DALEVILLE	Calvert Canning Company	x -	- -	20 C	x -	x x	L -	West Fork of White River	10
DANA		854 -	800 -	C -	x -	- -	None -	Dana Ditch to Raccoon Creek	11
DANVILLE		2,802 -	2,600 -	C -	x -	3.0 0.30	ShGhCiFtnCmBo -	West Fork White Lick Creek	12
DANVILLE	Hendricks County Farm Bureau Coop.	x -	- -	20 Q	x -	- -	None -	West Fork of White Lick Creek*	13
DARLINGTON		711 -	710 -	S -	x -	0.50 0.05	Cs -	Sugar Creek -	14
DECATUR		7,271 -	7,270 -	C -	x -	- -	None -	St. Mary's River -	15
DECATUR	Moses Dairy	x -	- -	20 H	x -	- -	None -	St. Marys River -	16
DELPHI		2,530 -	2,500 -	S -	x -	- -	None -	Deer Creek -	17
DELPHI	Delphi Canning Company	x -	- -	20 C	x -	x x	L -	Deer Creek - Wabash River	18
DUNKIRK		3,049 -	3,000 -	C -	x -	4.0 0.7	ScGhCmFtrCmEcgDfrBo -	Big Lick Cr. Lick Cr.Mississinewa R	19
DUNKIRK	Armstrong Cork Company	x -	- -	24 -	x -	x x	O -	Big Lick Cr.-Lick Cr.Mississinewa R	20
DUNKIRK	Indiana Glass Company	500 -	- -	39 -	x -	x x	O F -	Big Lick Cr.-Lick Cr.Mississinewa R	21
DUNREITH	Eaton Canning Company	x -	- -	20 C	x -	x x	L -	Buck Cr. Big Blue River,Driftwood R	22
DU PONT	Du Pont Canning Company	x -	- -	20 C	x -	x x	I -	Ground -	23
DYER	Mt. Mercy Sanitarium	- x	100 -	S -	x -	0.20 0.02	ScCp(AmCp)DcBo -	Branch of Little Calumet River	24
EARL PARK		488 -	480 -	C -	x -	- -	None -	Sugar Creek -	25
EAST CHICAGO		54,263 -	68,000 -	C -	x -	65.0 20.0	*ScGmCmK AaCmEgDmXn VvLs	Grand Calumet River	26
EAST CHICAGO	Cities Service Oil Company	500 -	- -	29 A	x -	x x	Om -	Grand Calumet River	27
EAST CHICAGO	Cudahy Packing Company	250 -	- -	20 F	x -	x x	L -	Grand Calumet River	28
EAST CHICAGO	Inland Steel Company	11,000 -	- -	33 34 A H	x -	x x	S CiFtrCmEcVvX -	Lake Michigan -	29
EAST CHICAGO	Sinclair Refining Company	1,000 -	- -	29 A	x -	x x	Om -	Indiana Harbor Ship Canal	30

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LINE No.	DRAINAGE BASIN	WATER-COURSE MILEAGE	P.E. (BOD)	STREAM FLOW FOR DESIGN		POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE		REMARKS	ADDITIONAL COMMENTS
	SUB-BASIN		UNTREATED WASTE DISCHARGED WASTE	MINIMUM FLOW CFS	Duration (Days) Frequency (Years)		PRESENT	FUTURE		
	9	10	11	12	13	14	15		16	17
1	WL 32	x -	440E 440E	x -	x x	0 -	CfH1	- 		
2	OR 18	x -	1,275E 1,275E	x -	x x	0 -	CH	-		
3	UM 13	x -	6,000E x	x -	x x	7 -	ACH	-		
4	UM 13	x -	x x	x -	x x	7 -		x -		
5	UM 13	x -	x 25	x -	x x	7 -	ACH	-		
6	UM 13	x -	x x	x -	x x	0 -	ACH	-		
7	OR 17	x -	1,560E x	x -	x x	7 -	FHIJ	-		
8	OR 17	x -	1,200E 0	- -	- -	6 -		- -		
9	OR 21	x -	x x	x -	x x	6 -		x -		
10	OR 19	x -	x x	x -	x x	7 -	CefH	-		
11	OR 17	x -	800E 800E	x -	x x	0 -	CH	-		
12	OR 19	x -	2,600E x	x -	x x	7 -	CH	-		
13	OR 19	x -	x x	x -	x x	7 -	CH	-	*White Lick Creek	
14	OR 17	x -	710E x	x -	x x	4 -	CFH	-		
15	LE 1	W128.1- 27.8	13,300 13,300	x -	x x	0 -	CFH	-		
16	LE 1	x -	x x	x -	x x	6 -	CFH	-		
17	OR 17	x -	2,500E 2,500E	x -	x x	0 -	CH	-		
18	OR 17	x -	x x	x -	x x	7 -	CH	-		
19	OR 17	x -	3,000E x	x -	x x	7 -	CH	-		
20	OR 17	x -	x x	x -	x x	2 -	CH	-		
21	OR 17	x -	inorganic inorganic	x -	x x	7 -	CH	-		
22	OR 18	x -	x x	x -	x x	7 -	CH	-		
23	OR 18	x -	x 0	x -	x x	7 -	CH	-		
24	UM 13	x -	100E x	x -	x x	7 -	H	-		
25	UM 15	x -	480E 480E	x -	x x	0 -	CH	-		
26	WL 32	x -	x 10,000E	x -	x x	7 -	aBEFHiK	-	*Guggenheim process	
27	WL 32	x -	x x	x -	x x	2 -	aBEFHiK	-		
28	WL 32	x -	x x	x -	x x	7 -	aBEFHiK	-		
29	WL 32	- -	inorganic inorganic	- -	- -	7 -	aBEFHiK	-		
30	WL 32	x -	x x	x -	x x	7 -	aBEFHiK	-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
EAST CHICAGO	Socony-Vacuum Oil Company	x -	- -	29 A	x -	x x	Om -	Indiana Harbor Ship Canal	1
EAST CHICAGO	Youngstown Sheet & Tube Company	x -	- -	33 34 A H	x -	x x	L 2 -	Indiana Harbor Ship Canal	2
EAST GARY		5,635 -	5,600 -	C -	x -	- -	None -	Burns Ditch to Little Calumet R.	3
EAST GARY	Toll Road Service Area	- x	x -	S -	x -	3.1 0.125	ScStO CmFt2hCmEg DfrXd	x -	4
EATON		1,598 -	1,590 -	C -	x -	- -	None -	Mississinewa River	5
EATON	Eaton Canning Company	50 -	- -	20 C	x -	x x	L -	Mississinewa River	6
EATON	Sangamon Paper Mills	x -	- -	26 AG	x -	x x	CsL -	Mississinewa River	7
EDINBURG		3,283 -	3,280 -	C -	x -	2.80 0.28	C1FtrCpBo -	Big Blue River -	8
EDINBURG	Camp Atterbury	- x	30,000 -	S -	x -	x x	S GhApCmFtrCmDcfht EcBo	Big Blue River - Driftwood River	9
ELKHART		35,646 -	35,000 -	C -	x -	50.0 12.0	ScGmApCmEcgDfrBoX -	St. Joseph River -	10
ELKHART	American Coating Mills	500 -	- -	26 AG	x -	- -	None -	Elkhart River St. Joseph River	11
ELKHART	Elkhart Packing Company	x -	- -	20 F	x -	x x	L -	Land -	12
ELKHART	J. Whisler & Sons	x -	- -	20 F	x -	x x	CsL -	Elkhart River -	13
ELLETTSVILLE		855 -	850 -	C -	x -	- -	None -	Jacks Defeat Creek, Bean Creek	14
ELNORA		849 -	400 -	S -	x -	- -	None -	West Fork of White River	15
ELNORA	Graham Farms Cheese Plant	x -	- -	20 I	x -	- -	None -	West Fork of White River	16
ELNORA	Vincennes Packing Company	x -	- -	20 C	x -	- -	None -	West Fork of White River	17
ELWOOD		11,362 -	10,000 -	C -	x -	12.0 2.2	*ScCmK AaCmEgDtbo -	Big Duck Creek to Duck Creek	18
ELWOOD	O. W. Brown Canning Company	x -	- -	20 C	x -	x x	S L -	Big Duck Creek - Duck Creek	19
ELWOOD	Hartley Canning Company	x -	- -	20 C	x -	x x	L -	Prairie Creek - Duck Creek	20
ELWOOD	Ray Packing Company	x -	- -	20 C	x -	x x	L -	Polywog, Prairie, and Duck Creeks	21
ELWOOD	Stokely-Van Camp Incorporated	x -	- -	20 C	x -	x x	S L -	Duck Creek -	22
ENGLISH	L. H. Shields Canning Company	x -	- -	20 C	x -	- -	None -	Dog Creek -	23
ETNA GREEN		444 -	440 -	C -	x -	- -	None -	Tippecanoe River -	24
EVANSVILLE	East Side	128,636 -	22,450 -	C -	x -	30.0 6.0	ScGmCmEcgDfrBo -	Ohio River -	25
EVANSVILLE	West Side	- -	70,000 -	C -	x -	212.0 22.0	ScGmCmEgDfrBo -	Ohio River -	26
EVANSVILLE	Ashland Oil & Refining Company	x -	- -	29 E	x -	x x	*Is -	Ground -	27
EVANSVILLE	City Rendering Plant	x -	- -	20 P	x -	- -	None -	Ohio River -	28
EVANSVILLE	Evansville Packing Company	x -	- -	20 F	x -	- -	None -	Ohio River -	29
EVANSVILLE	Evansville Plating Works	x -	- -	34 C	x -	- -	None -	Ohio River -	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL	x	x	x	x	7	aBEFHIK		
	32	-	x	-	x	-	-		
2	WL	x	inorganic	x	x	7	x		
	32	-	inorganic	-	x	-	-		
3	WL	x	5,600E	x	x	0	CFH		
	32	-	5,600E	-	x	-	-		
4	WL	x	x	x	x	7	x		
	32	-	x	-	x	-	-		
5	OR	x	2,095	x	x	0	CFH		
	17	-	2,095	-	x	-	-		
6	OR	x	x	x	x	7	CFH		
	17	-	x	-	x	-	-		
7	OR	x	x	x	x	1	CFH		
	17	-	1,400E	-	x	-	-		
8	OR	x	3,280E	x	x	1	CFH		
	18	-	x	-	x	-	-		
9	OR	x	30,000E	x	x	7	CFH		
	18	-	x	-	x	-	-		
10	WL	x	35,000E	x	x	7	CFH		
	32	-	x	-	x	-	-		
11	WL	x	x	x	x	0	CFH		
	32	-	x	-	x	-	-		
12	WL	x	x	-	-	7	-		
	32	-	0	-	-	-	-		
13	WL	x	x	x	x	7	CFH		
	32	-	x	-	x	-	-		
14	OR	x	850E	x	x	0	CH		
	19	-	850E	-	x	-	-		
15	OR	x	400E	x	x	x	CEFH		
	19	-	400E	-	x	-	-		
16	OR	x	x	x	x	0	CEFH		
	19	-	x	-	x	-	-		
17	OR	x	x	x	x	0	x		
	19	-	x	-	x	-	-		
18	OR	x	10,000E	x	x	7	CH	*Guggenheim process	
	19	-	x	-	x	-	-		
19	OR	x	x	x	x	2	CH		
	19	-	x	-	x	-	-		
20	OR	x	x	x	x	7	x		
	19	-	x	-	x	-	-		
21	OR	x	x	x	x	7	CH		
	19	-	x	-	x	-	-		
22	OR	x	x	x	x	7	x		
	19	-	x	-	x	-	-		
23	OR	x	x	x	x	0	x		
	21	-	x	-	x	-	-		
24	OR	x	440E	x	x	0	CFH		
	17	-	440E	-	x	-	-		
25	OR	x	22,450E	x	x	7	aCefHK		
	21	-	x	-	x	-	-		
26	OR	x	70,000E	x	x	7	aCefHK		
	21	-	x	-	x	-	-		
27	OR	x	inorganic	-	-	7	-	*Injection well	
	21	-	inorganic	-	-	-	-		
28	OR	x	x	x	x	6	aCefHK		
	21	-	x	-	x	-	-		
29	OR	x	x	x	x	6	aCefHK		
	21	-	x	-	x	-	-		
30	OR	x	inorganic	x	x	0	aCefHK		
	21	-	inorganic	-	x	-	-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Bod'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
EVANSVILLE	Mahon - Hitch Packing Company	x -	- -	20 F	x -	x x	Cs -	Ohio River -	1
EVANSVILLE	Miller Electroplating	x -	- -	34 C	x -	- -	None -	Ohio River -	2
EVANSVILLE	S.G. Newman Meat Company	x -	- -	20 F	x -	- -	None -	Ohio River -	3
EVANSVILLE	Quality Plating Works	x -	- -	34 C	x -	- -	None -	Ohio River -	4
EVANSVILLE	Stahl Packing Company	x -	- -	20 F	x -	- -	None -	Ohio River -	5
EVANSVILLE	Woodmere State Hospital	- 1.300-9	1,700 -	S -	x -	1.7 0.37	ScCmAmCmDpBo -	Pigeon Creek -	6
FAIRLAND	Fairland Canning Company	x -	- -	20 C	x -	x x	*L Is -	Ground -	7
FAIRMOUNT		2,646 -	2,640 -	C -	x -	- -	None -	Back Creek - Mississinewa R.	8
FAIRMOUNT	General Foods Corp., Birds Eye*	x -	- -	20 C	x -	x x	Sf L -	Back Creek - Mississinewa R.	9
FAIRMOUNT	Wesleyan Methodist Camp	- x	1,000- 3,000	S -	x -	0.25 0.03	Sh(AaCp)Bo -	Back Creek Mississinewa R.	10
FARMERSBURG		1,024 -	1,020 -	C -	x -	- -	None -	x -	11
FARMLAND	Farmland Canning Company	x -	- -	20 C	x -	x x	L -	West Fork of White River	12
FERDINAND		1,252 -	1,250 -	C -	x -	- -	None -	Hunley Creek - Patoka River	13
FERDINAND	Schuller Packing Company (Meat)	x -	- -	20 F	x -	x x	CsL -	Hunley Creek - Patoka River	14
FLAT ROCK	Flat Rock Canning Company	x -	- -	20 C	x -	x x	L -	Flat Rock River -	15
FLORA		1,657 -	1,600 -	C -	x -	3.0 0.3	ScCmAaCmEDpBo -	Bachelor Creek - Deer Creek	16
FORT BRANCH		1,944 -	1,900 -	S -	x -	2.95 0.3	ShCiFtrCmXd -	West Fork of Pigeon Creek	17
FORT BRANCH	Emge Packing Company	500 -	- -	20 F	x -	x x	SfCm -	West Fork of Pigeon Creek	18
FORTVILLE		1,786 -	1,780 -	C -	x -	- -	None -	Flat Fork - Fall Creek	19
FORTVILLE	E.I.DuPont (Grasselli Chem. Div.)	25 -	- -	28 ABC	x -	x x	Cs -	Flat Fork - Fall Creek	20
FORT WAYNE		133,607 -	133,600 -	C -	x -	147.0 23.0	GmSmCmAaCmEgDfrest BoLs	Maumee River -	21
FORT WAYNE	Allen County Children's Home	- 90-5	(90) -	S -	x -	- -	See Irene Byron Sanatorium	Geller Ditch to Eel River	22
FORT WAYNE	Allen County Infirmary	- 300-5	(300) -	S -	x -	- -	See Irene Byren Sanatorium	Geller Ditch to Eel River	23
FORT WAYNE	Baer Field	- 200-9	500 -	S -	x -	5.0 0.24	ShCm(AmCp)DcEgBo -	Harbor Ditch to St. Mary's River	24
FORT WAYNE *	Irene Byron Sanitorium	- 1.200-5	1,500 -	S -	x -	1.5 0.30	S CiFtrCmFsBo -	Geller Ditch to Eel River	25
FORT WAYNE	Cleveland Graphite and*	x -	- -	34 B	x -	x x	CsFs -	Maumee River -	26
FORT WAYNE	Farnsworth Television & Radio Co	x -	- -	34 I	x -	- -	None -	Harvester Ditch -	27
FORT WAYNE	Gladieux Oil Sales Company	x -	- -	29 E	x -	x x	L -	Harvester Ditch -	28
FORT WAYNE	International Harvester Company	2,500 -	- -	34 I	x -	- -	11 -	Harvester Ditch -	29
FORT WAYNE	Liberty Hills	- x	x -	S -	x -	0.40 0.03	ScAaCmDpXd -	Tributary to Little Wabash R.	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	DOWNSTREAM WATER USE FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 21	x -	x x	x -	x x	6 -	aCefHK	-		
2	OR 21	x -	inorganic inorganic	x -	x x	0 -	aCefHK	-		
3	OR 21	x -	x x	x -	x x	6 -	aCefHK	-		
4	OR 21	x -	inorganic inorganic	x -	x x	0 -	aCefHK	-		
5	OR 21	x -	x x	x -	x x	6 -	aCefHK	-		
6	OR 21	x -	1,700E x	x -	x x	7 -	CH	-		
7	OR 18	x -	x 0	x -	x x	7 -	CFH	-	*Gravel Pits used as lagoons and seepage pits.	
8	OR 17	x -	2,640E 2,640E	x -	x x	0 -	CH	-		
9	OR 17	x -	x x	x -	x x	7 -	CH	-	*Snider Division	
10	OR 17	x -	x x	x -	x x	7 -	CH	-		
11	OR 17	x -	1,020E 1,020E	x -	x x	0 -	CH	-		
12	OR 17	x -	x x	x -	x x	7 -	CEFH	-		
13	OR 17	x -	1,250E 1,250E	x -	x x	0 -	CH	-		
14	OR 17	x -	x x	x -	x x	7 -	CH	-		
15	OR 18	x -	x x	x -	x x	7 -	CFH	-		
16	OR 17	x -	1,600E x	x -	x x	7 -	CH	-		
17	OR 21	x -	1,900E x	x -	x x	7 -	C	-		
18	OR 21	x -	x 4,200E	x -	x x	7 -	C	-		
19	OR 19	x -	1,780E 1,780E	x -	x x	0 -	CH	-		
20	OR 19	x -	x x	x -	x x	7 -	CH	-		
21	LE 1	M125.8 -	130,000 19,300	x -	x x	7 -	CFH	-		
22	OR 17	- -	- -	- -	- -	- -		- -		
23	OR 17	- -	- -	- -	- -	- -		- -		
24	LE 1	M128.1- 5.0-3.9	500E 40E	x -	x x	7 -	CH	-		
25	OR 17	x -	1,500E x	x -	x x	7 -	CH	-		
26	LE 1	x -	inorganic inorganic	x -	x x	7 -	CFH	-	*Bronze Bearing Company	
27	LE 1	x -	inorganic inorganic	x -	x x	7 -		x -		
28	LE 1	M125.0-1.0 -	x x	x -	x x	2 -	CH	-		
29	LE 1	M124 -	x x	x -	x x	5 -	CH	-		
30	OR 17	x -	x x	x -	x x	7 -		x -		

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1		2	3	4	5	6	7	8	
FORT WAYNE	Magnavox Company	x -	- -	34 C	x -	- -	None -	Harvester Ditch -	1
FORT WAYNE	Parrott Packing Company	x -	- -	20 F	x -	- -	None -	Maumee River -	2
FORT WAYNE	Phelps Dodge Copper Products*	500 -	- -	34 B	x -	x x	L -	Harvester Ditch -	3
FORT WAYNE	Phelps Dodge Copper Products*	x -	- -	34 B	x -	x x	Cp -	Harvester Ditch -	4
FORT WAYNE	Rea Magnet Company	x -	- -	34 I	x -	- -	None -	Harvester Ditch -	5
FORT WAYNE	Salisbury Axle Div., Dana Corp.	x -	- -	34 AF	x -	x x	L -	Local Ditch to Spy Run Creek	6
FORT WAYNE	Sunnybrook Acres	- x	x -	S -	x -	0.52 0.035	ShCpAmCmEchDpXd -	x -	7
FORT WAYNE	Westmoor Extended	- x	x -	S -	x -	0.50 0.05	Sc AsCm D -	Lawrence Ditch -	8
FOWLER	Outlet # 1	2,117 -	1,200 -	C -	x -	- -	None -	Mud Pine Creek - Big Pine Creek*	9
FOWLER	Outlet # 2	- -	2,800 -	C -	x -	- -	None -	Mud Creek to Sugar Creek*	10
FOWLER	Illinois Canning Company	x -	- -	20 C	x -	x x	L -	Mud Pine Creek - Big Pine Creek	11
FOWLERTON	Midwest Food Packers, Inc.	x -	- -	20 C	x -	x x	L -	Barren Creek - Mississinewa R.	12
FRANCESVILLE		856 -	850 -	C -	x -	- -	None -	Big Monon Creek Tippecanoe River	13
FRANKFORT		15,028 -	15,000 -	S -	x -	35.0 3.5	ScShCmFtaCmSBc (ZcVv)Xd	Prairie Cr.-S.Fk. of Wildcat Creek	14
FRANKFORT	Frazier Dairy	x -	- -	20 H	x -	x x	Cs -	Prairie Cr.-S.Fk. of Wildcat Creek	15
FRANKFORT	Frozen Dairy	x -	- -	20 H	x -	x x	Cs -	Prairie Cr.-S.Fk. of Wildcat Creek	16
FRANKFORT	Schlosser Bros. Milk Company	x -	- -	20 H	x -	x x	CsIs -	Ground -	17
FRANKLIN		7,316 -	7,300 -	S -	x -	12.7 1.62	ScGmCmFtrhCmEgDfrBo -	Youngs&Sugar Crs. Driftwood River	18
FRANKLIN	Houghland Packing Company	250 -	- -	20 C	x -	x x	SfL -	Hurricane Creek - Youngs Creek*	19
FRANKTON	Ferns Cannery	x -	- -	20 C	x -	x x	L -	Pipe Creek -	20
FRANKTON	Frankton Provisions Co.(Meat)	x -	- -	20 F	x -	x x	L -	Pipe Creek -	21
FRANKTON	Laughlin Packing Company	x -	- -	20 C	x -	x x	L -	Pipe Creek -	22
FRANKTON	Wann Packing Company	x -	- -	20 C	x -	x x	L -	Pipe Creek -	23
FREMONT	Toll Road Service Area	- x	x -	S -	x -	3.1 0.125	ScStO CmFt2hCm EgDfrXd	Ditch to Marsh Lake	24
FRENCH LICK		1,946 -	1,940 -	S -	x -	- -	None -	French Lick Creek to Lost River	25
FRENCH LICK	French Lick Hotel Dairy	x -	- -	20 H	x -	x x	Cs -	French Lick Creek to Lost River	26
GALVESTON		905 -	900 -	C -	x -	- -	None -	South Fork of Deer Creek	27
GALVESTON	King Packing Company	x -	- -	20 C	x -	- -	None -	South Fork of Deer Creek	28
GARRETT		4,291 -	4,100 -	C -	x -	6.70 0.8	ScGmCmAaCmEcgDfrBo Ls	Garrett Ditch - Cedar Creek*	29
GARY	Plant #1	133,911 -	100,000 -	C -	x -	170.0 40.0	ScGmCmAaCmDcmftesBc -	Grand Calumet River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	LE 1	M125.0-1.0 -	inorganic inorganic	x -	x x	0 -	CH -		
2	LE 1	M122.0 -	6,080 6,080	x -	x x	0 -	CFH -		
3	LE 1	x -	2,530 2,530	x -	x x	1 -	CH -	*Inca Division.	
4	LE 1	x -	x x	x -	x x	7 -	CH -	*Ind. Rod & Wire Division	
5	LE 1	x -	inorganic inorganic	x -	x x	7 -	x -		
6	LE 1	M133 -	inorganic inorganic	x -	x x	7 -	CH -		
7	OR 17	x -	x x	x -	x x	7 -	x -		
8	OR 17	x -	x x	x -	x x	7 -	x x		
9	OR 17	x -	1,200E 1,200E	x -	x x	0 -	CH -	*to Kankakee River	
10	UM 15	x -	2,800E 2,800E	x -	x x	0 -	CH -	*to Wabash River	
11	OR 17	x -	x x	x -	x x	7 -	CH -		
12	OR 17	x -	12,000E x	x -	x x	7 -	CH -		
13	OR 17	x -	850E 850E	x -	x x	0 -	CFH -		
14	OR 17	x -	x x	x -	x x	7 -	CH -		
15	OR 17	x -	x x	x -	x x	2 -	CH -		
16	OR 17	x -	x 150E	x -	x x	4 -	CH -		
17	OR 17	- -	x -	- -	- -	7 -	- -		
18	OR 18	x -	x x	x -	x x	7 -	CH -		
19	OR 18	x -	x x	x -	x x	7 -	CH -	*Sugar Creek - Driftwood River	
20	OR 19	x -	x x	x -	x x	7 -	CH -		
21	OR 19	x -	x 350	x -	x x	7 -	CH -		
22	OR 19	x -	x x	x -	x x	2 -	CH -		
23	OR 19	x -	x x	x -	x x	7 -	CH -		
24	WL 32	x -	x x	x -	x x	7 -	x -		
25	OR 18	x -	2,700E 2,700E	x -	x x	0 -	CH -		
26	OR 18	x -	x x	x -	x x	4 -	CH -		
27	OR 17	x -	900E 900E	x -	x x	0 -	CH -		
28	OR 17	x -	x x	x -	x x	0 -	x -		
29	LE 1	** -	4,100E 4,100E	x -	x x	7 -	ACH -	*St. Joseph River **M128.1-11.5-16.8-3.6	
30	WL 32	x -	x x	x -	x x	7 -	ABEFHIK -		

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
GARY	Plant #2	- -	4,000 -	C -	x -	13.0 1.30	GmScCiFtnCmBo -	Burns Ditch -	1
GARY	Carnegie, Ill. Steel Company*	x -	- -	33 A	x -	- -	None -	Grand Calumet River	2
GARY	Carnegie, Ill. Steel Company*	5,000 -	- -	33 A	x -	- -	None -	Grand Calumet River	3
GARY	Universal Atlas Cement Corp.	x -	- -	39 -	x -	x x	CsFtnCp -	Lake Michigan -	4
GAS CITY		3,787 -	3,780 -	C -	x -	- -	None -	Mississinewa River	5
GASTON		729 -	700 -	C -	x -	- -	None -	Pipe Creek -	6
GASTON	Gaston Canning Company	x -	- -	20 C	x -	x x	L -	Pipe Creek -	7
GENEVA		999 -	1,000 -	C -	x -	- -	None -	Limber Lost Creek -	8
GENEVA	Naas Canning Company	x -	- -	20 C	x -	x x	L -	Limber Lost Creek -	9
GLENWOOD		412 -	410 -	C -	x -	- -	None -	Ben Davis Creek -	10
GLENWOOD	Glenwood Canning Company	x -	- -	20 C	x -	x x	SfL -	Ben Davis Fork of Flat Rock River	11
GLENWOOD	Rushville Canning Company	x -	- -	20 C	x -	x x	L -	Ben Davis Fork of Flat Rock River	12
GOLDSMITH	Woodruff Canning Company	x -	- -	20 C	x -	x x	L -	Pipe Creek -	13
GOSHEN		13,003 -	13,000 -	C -	x -	16.0 4.4	ScGmCmFmDfrBo -	Elkhart River -	14
GRABILL		370 -	30 -	C -	x -	- -	None -	Grabill Ditch to St. Joseph River	15
GRABILL	Grabill Canning Company	x -	- -	20 C	x -	- -	None -	Grabill Ditch to St. Joseph River	16
GREENCASTLE		6,888 -	6,880 -	S -	x -	8.0 0.8	ScGhCpAaCpEDefBo -	Big Walnut Creek to Eel River	17
GREENDALE		2,018 -	(1,500) -	S -	x -	- -	See Lawrenceburg -	Tanners Creek -	18
GREENFIELD		6,159 -	6,150 -	C -	x -	5.9 0.59	ShGhCiFtrCpBo -	Brandywine Cr.Big Blue R.Driftw'd R	19
GREENFIELD	Eli Lilly Biological Laboratory	65 -	- -	39 -	x -	x x	CiFthCpBo -	Brandywine Cr.Big Blue R.Driftw'd R	20
GREENFIELD	Stokley Van Camp Incorporated	100 -	- -	20 C	x -	x x	SfL -	Brandywine Cr.Big Blue R.Driftw'd R	21
GREENFIELD	Dale Webb Abattoir & Locker	x -	- -	20 E	x -	x x	CsIs -	Ground -	22
GREENSBURG		6,619 -	6,600 -	C -	x -	8.0 0.8	ScGhCmA* CmEDcpBo -	Sand Creek -	23
GREENSBURG	Decatur Packing Company	x -	- -	20 C	x -	x x	L -	Sand Creek -	24
GREENTOWN		1,160 -	1,160 -	C -	x -	- -	None -	Wildcat Creek -	25
GREENWOOD		3,066 -	3,060 -	C -	x -	- -	None -	Pleasant Run -	26
GREENWOOD	Stokley-Van Camp Incorporated	x -	- -	20 C	x -	x x	SfL -	Pleasant Run -	27
GRIFFITH		4,470 -	4,400 -	C -	x -	- -	None -	Turkey Cr.Deep R. Little Calumet R.	28
GWYNNEVILLE	Roach-Ind. Corporation	x -	- -	20 C	x -	x x	Sf -	Big Blue River Driftwood River	29
HAGERSTOWN		1,694 -	1,690 -	S -	x -	2.5 0.45	GhScCmFtrFthEcg CmDoBo -	West Fork of Whitewater River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL	x	x	x	x	x	x		
	32	-	x	-	x	-	-		
2	WL	x	x	x	x	7	aBEFHiK	*Gary Works.	
	32	-	x	-	x	-	-		
3	WL	x	x	x	x	7	aBEFHiK	*Sheet and Tin Mill.	
	32	-	x	-	x	-	-		
4	WL	-	x	-	-	7	aBEFHiK		
	32	-	x	-	-	-	-		
5	OR	x	3,780E	x	x	0	BCFH		
	17	-	3,780E	-	x	-	-		
6	OR	x	700E	x	x	0	CH		
	19	-	700E	-	x	-	-		
7	OR	x	x	x	x	7	x		
	19	-	x	-	x	-	-		
8	OR	x	1,000E	x	x	7	CH		
	17	-	1,000E	-	x	-	-		
9	OR	x	x	x	x	7	CH		
	17	-	x	-	x	-	-		
10	OR	x	410E	x	x	0	CH		
	18	-	410E	-	x	-	-		
11	OR	x	x	x	x	7	CH		
	18	-	x	-	x	-	-		
12	OR	x	x	x	x	1	CH		
	18	-	x	-	x	-	-		
13	OR	x	x	x	x	2	CH		
	19	-	x	-	x	-	-		
14	WL	x	13,000E	x	x	1	CFH		
	32	-	x	-	x	-	-		
15	LE	M128.1-	x	x	x	0	aCH		
	1	15.7-2.2	x	-	x	-	-		
16	LE	M128.1-	300E	x	x	0	aCH		
	1	15.7-2.2	300E	-	x	-	-		
17	OR	x	6,880E	x	x	7	CH		
	19	-	x	-	x	-	-		
18	OR	-	-	-	-	-	-		
	21	-	-	-	-	-	-		
19	OR	x	6,150E	x	x	7	CFH		
	18	-	x	-	x	-	-		
20	OR	x	x	x	x	7	CFH		
	18	-	x	-	x	-	-		
21	OR	x	x	x	x	7	CFH		
	18	-	x	-	x	-	-		
22	OR	x	x	-	-	7	CFH		
	18	-	0	-	-	-	-		
23	OR	x	6,600E	x	x	7	CFH	*Activated Sludge- Type Unknown	
	18	-	x	-	x	-	-		
24	OR	x	x	x	x	7	CFH		
	18	-	x	-	x	-	-		
25	OR	x	1,160E	x	x	0	CH		
	17	-	1,160E	-	x	-	-		
26	OR	x	3,060E	x	x	0	CH		
	19	-	3,060E	-	x	-	-		
27	OR	x	x	x	x	7	CH		
	19	-	x	-	x	-	-		
28	WL	x	4,400E	x	x	0	CH		
	32	-	4,400E	-	x	-	-		
29	OR	x	x	x	x	2	CFH		
	18	-	x	-	x	-	-		
30	OR	x	1,690E	x	x	7	CFH		
	13	-	x	-	x	-	-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
HAGERSTOWN	Perfect Circle Corporation	x -	- -	34 I	x -	- -	Ion Exchange -	West Fork of Whitewater River	1
HAMMOND *		87,594 -	106,750* -	C -	x -	100.0 20.0	ScSmGmApCmAaCm T DftBo	Grand Calumet River	2
HAMMOND	Lever Brothers	500 -	- -	20 QR	x -	- -	? -	Wolf L. - Grand Calumet River	3
HANOVER		1,060 -	1,060 -	S -	x -	1.0 0.1	ShCmFthCm DoLs -	Crew Creek -	4
HARTFORD CITY		7,253 -	7,200 -	C -	x -	8.0 0.66	ScCmAmCmDhBcX -	Little Lick Creek -	5
HARTFORD CITY	Blackford Canning Company	x -	- -	20 C	x -	x x	L -	Prairie Creek to Salamonie River	6
HARTFORD CITY	Hartford Packing Company	x -	- -	20 C	x -	x x	L -	Little Lick Creek Lick Creek	7
HARTFORD CITY	Hartford City Paper Company	100 -	- -	26 GI	x -	x x	L -	Little Lick Creek Lick Creek	8
HAUBSTADT	Dewig Packing Company	x -	- -	20 F	x -	x x	Cs -	West Fork of Pigeon Creek	9
HEBRON		1,010 -	1,000 -	C -	x -	- -	None -	Cobbs Ditch -	10
HIGHLAND		5,878 -	5,870 -	C -	x -	- -	None -	Little Calumet River	11
HIGHLAND	Taylor-Werniban Company	x -	- -	20 G	x -	- -	None -	Cady Marsh Ditch -	12
HOBART		10,244 -	10,240 -	C -	x -	12.0 2.0	ScGmCmDfrBo -	Deep River Calumet River	13
HOBBS	Ray Bros. & Noble Canning Company	x -	- -	20 C	x -	x x	SL -	Herron Ditch to Cicero Creek	14
HOPE		1,215 -	1,200 -	C -	x -	- -	None -	Ditch to Haw Creek	15
HOPE	Billman-Woodward Corporation	50 -	- -	20 C	x -	x x	S L -	Haw Creek -	16
HUNTINGBURG		4,056 -	4,000 -	S -	x -	3.5 0.50	Cs -	Hunley Creek to Patoka River	17
HUNTINGBURG	Hilltop Packing Company (Meat)	x -	- -	20 F	x -	- -	None -	Patoka River -	18
HUNTINGBURG	Indiana Produce Company	x -	- -	20 H	x -	- -	None -	Hunley Creek to Patoka River	19
HUNTINGTON		15,079 -	15,000 -	C -	x -	15.0 1.50	S ChCmFtmCmDpBo -	Little Wabash River	20
HUNTINGTON	Huntington -Victory Knoll	- x	100 -	S -	x -	0.2 0.02	CsFtr -	Wabash River -	21
HUNTINGTON	Huntington Fertilizer Co.	x -	- -	39 -	x -	x x	Cs -	Little Wabash River	22
HUNTINGTON	Shutt Packing Company	x -	- -	20 F	x -	- -	None -	Wabash River -	23
INDIANAPOLIS		427,173 -	427,170 -	C -	x -	800.0 120.0	ScGmcmAaCmEgVvXnLs -	West Fork of White River	24
INDIANAPOLIS	Alamo Plaza	- x	x -	S -	x -	0.22 0.25	ShClAaCpEchXd -	West Fork of White River	25
INDIANAPOLIS	Beverage Paper Company	100 -	- -	26 I	x -	- -	? -	West Fork of White River	26
INDIANAPOLIS	Broadacres Trailer Park	- x	x -	S -	x -	x x	CsFs -	West Fork of White River	27
INDIANAPOLIS	Circle Inn	- x	x -	S -	x -	x x	CsAaCp -	West Fork of White River	28
INDIANAPOLIS	Citizens Gas & Coke Utility	1,000 -	- -	29 C	x -	- -	None -	West Fork of White River	29
INDIANAPOLIS	Fort Benjamin Harrison	- 4.000-5	4,000 -	S -	x -	x x	ScGhClFtmCmEcBo -	Fall Creek -	30

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE: PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	OR 13	x -	inorganic inorganic	x -	x x	7 -	CFH -		
2	WL 32	x -	x x	x -	x x	7 -	aBEFHiK -	*90,000 from Hammond.	
3	WL 32	x -	10,800 x	x -	x x	5 -	BFHJKL -		
4	OR 21	x -	1,460E x	x -	x x	7 -	CefH -		
5	OR 17	x -	7,200E x	x -	x x	1 -	CH -		
6	OR 17	x -	x x	x -	x x	2 -	CH -		
7	OR 17	x -	x x	x -	x x	7 -	CH -		
8	OR 17	x -	x x	x -	x x	7 -	CH -		
9	[illegible] 21	x -	x x	x -	x x	1 -	C -		
10	UW 15	x -	1,000E 1,000E	x -	x x	0 -	cH -		
11	WL 32	x -	5,870E 5,870E	x -	x x	0 -	CFH -		
12	WL 32	x -	x x	x -	x x	0 -	D -		
13	WL 32	x -	10,240 x	x -	x x	7 -	x -		
14	OR 19	x -	x x	x -	x x	7 -	CHF -		
15	OR 18	x -	1,200E 1,200E	x -	x x	0 -	CH -		
16	OR 18	x -	x x	x -	x x	7 -	CH -		
17	OR 17	x -	4.000E x	x -	x x	4 -	CH -		
18	OR 17	x -	350E 350E	x -	x x	0 -	ACHF -		
19	OR 17	x -	3,200E 3,200E	x -	x x	0 -	CH -		
20	OR 17	x -	15,000 x	x -	x x	1 -	CFH -		
21	OR 17	x -	100E x	x -	x x	7 -	CFH -		
22	OR 17	x -	x 900E	x -	x x	4 -	CFH -		
23	OR 17	x -	x x	x -	x x	0 -	bCFH -		
24	OR 19	x -	x x	x -	x x	1 -	BCEFH -		
25	OR 19	x -	100 10	x -	x x	7 -	x -		
26	OR 19	x -	x x	x -	x x	0 -	BCEFH -		
27	OR 19	x -	x x	x -	x x	7 -	x -		
28	OR 19	x -	x x	x -	x x	7 -	x -		
29	OR 19	x -	4,200 4,200	x -	x x	0 -	BCEFH -		
30	OR 19	x -	4,000E x	x -	x x	1 -	ACFH -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE: INDIANA
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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
INDIANAPOLIS	Indianapolis Bleaching Company	500 -	- -	22 H	x -	- -	None -	West Fork of White River	1
INDIANAPOLIS	Indiana School For The Blind	- 200-9	200 -	S -	x -	x x	CsFs -	Williams Creek -	2
INDIANAPOLIS	International Harvester Company	x -	- -	34 I	x -	x x	Cp -	West Fork of White River	3
INDIANAPOLIS	H. Johnsons	x -	x -	S -	x -	x x	ShAsCm -	West Fork of White River	4
INDIANAPOLIS	Julietta Home For Aged	- 800-9	800 -	S -	x -	0.20 x	ShCsFc -	Little Buck Creek -	5
INDIANAPOLIS	Kingsbury & Company	x -	- -	28 x	x -	x x	L -	West Fork of White River	6
INDIANAPOLIS	Marian College	- x	300 -	S -	x -	0.4 0.04	ScCp(AmCp)EchDcBo -	Crooked Creek -	7
INDIANAPOLIS	Republic Creosoting Co.	250 -	- -	24 -	x -	x x	O -	Big Eagle Creek -	8
INDIANAPOLIS	Rock Island Refining Company	x -	- -	29 A	x -	x x	OmKmL Vv -	West Fork of White River	9
INDIANAPOLIS	Rosedale Hills	- x	x -	S -	x -	1.10 0.11	(AmCm)* -	Lick Creek -	10
INDIANAPOLIS	Sheet Steel Galvanizing Co.	x -	- -	34 CDE	x -	x x	KcL -	Bean Creek Pleasant Run	11
INDIANAPOLIS	Washington Twp. High School	- x	x -	S -	x -	2.1 0.063	ScAsCmFs -	West Fork of White River	12
INDIANAPOLIS	Washington Twp. (West Side)*	- x	x -	S -	x -	1.2 0.3	ScAsCmFs -	West Fork of White River	13
INGALLS	Ingalls Canning Company	x -	- -	20 C	x -	x x	Cs -	Fall Creek -	14
IRELAND	Shamrock Canning Company	x -	- -	20 C	x -	- -	None -	Flat Creek - Patoka River	15
JAMESTOWN		718 -	700 -	C -	x -	- -	None -	West Fork Walnut Creek - Eel River	16
JASONVILLE		2.937 -	2,930 -	S -	x -	3.0 0.30	ClFtnBo -	Howesville Ditch to Eel River	17
JASONVILLE	Shakamak Park	- x	300 -	S -	x -	0.6 0.06	ScCp(AmCp)DpBo -	Branch of Busseron Creek	18
JASONVILLE	Star Packing Company	x -	- -	20 C	x -	- -	None -	Mill Creek to Busseron Creek	19
JASPER		5,215 -	5,215 -	S -	x -	10.5 1.0	*ScGmCmAsCmDfrBo -	Patoka River -	20
JASPER	Blessinger Milling & Packing Co.	x -	- -	20 C	x -	- -	None -	Patoka River -	21
JASPER	Break-O-Day Canning Company	x -	- -	20 C	x -	- -	None -	Patoka River -	22
JASPER	Gutzweiler Packing Company	x -	- -	20 F	x -	x x	Cs -	Patoka River -	23
JASPER	Patoka Springs Canning Company	x -	- -	20 C	x -	- -	None -	Patoka River -	24
JASPER	Skyline Addition	- 100-5	100 -	S -	x -	0.20 0.01	Cs*Fs -	Ground -	25
JEFFERSONVILLE		14,685 -	14,685 -	C -	x -	18.0 2.0	ScGmCmEcgDfrBo -	Ohio River -	26
JEFFERSONVILLE	Ind.Farm Bur.Coop Fertilizer Plant	x -	- -	28 -	x -	x x	L -	Ohio River -	27
JEFFERSONVILLE	Quartermaster Depot	- x	x -	S -	x -	2.5 0.25	CsFtrCmEgDcBo -	Ohio River -	28
JONESBORO		1,973 -	1,900 -	S -	x -	- -	None -	Back Creek to Mississinewa R.	29
JONESBORO	Crystal Overall Cleaning Company	x -	- -	39 -	x -	- -	None -	Back Creek to Mississinewa R.	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 19	x -	x x	x -	x x	0 or6	BECFH -		
2	OR 19	x -	200E x	x -	x x	7 -	CH -		
3	OR 19	x -	x x	x -	x x	7 -	BCEFH -		
4	OR 19	x -	x x	x -	x x	7 -	x -		
5	OR 18	x -	800E x	x -	x x	1 -	CH -		
6	OR 19	x -	x x	x -	x x	7 -	BCEFH -		
7	OR 19	x -	300E x	x -	x x	7 -	BCEFH -		
8	OR 19	x -	x x	x -	x x	7 -	B -		
9	OR 19	x -	x x	x -	x x	7 -	BCEFH -		
10	OR 19	x -	x x	x -	x x	7 -	x x	*Temporary Plant until City Sewers are available	
11	OR 19	x -	inorganic inorganic	x -	x x	1 -	CH -		
12	OR 19	x -	x x	x -	x x	7 -	x -		
13	OR 19	x -	x x	x -	x x	7 -	x -	*Jr. High School	
14	OR 19	x -	x x	x -	x x	2 -	ACFH -		
15	OR 21	x -	x x	x -	x x	0 -	x -		
16	OR 19	x -	700E 700E	x -	x x	0 -	CH -		
17	OR 19	x -	2,930E x	x -	x x	2 -	CH -		
18	OR 17	x -	300E x	x -	x x	7 -	CH -		
19	OR 17	x -	x x	x -	x x	0 -	CH -		
20	OR 17	x -	x x	x -	x x	7 -	CH -	*Individual garbage grinders installed in homes.	
21	OR 21	x -	x x	x -	x x	0 -	CH -		
22	OR 21	x -	x x	x -	x x	0 -	CH -		
23	OR 21	x -	x x	x -	x x	2 -	CH -		
24	OR 21	x -	x x	x -	x x	0 -	CH -		
25	OR 17	- -	100E 0	- -	- -	7 -	- -	*Underground sand filter.	
26	OR 21	x -	14,685 x	x -	x x	7 -	CefH -		
27	OR 21	x -	x x	x -	x x	1 -	CefH -		
28	OR 21	x -	x x	x -	x x	7 -	CefH -		
29	OR 17	x -	1,900E 1,900E	x -	x x	0 -	CH -		
30	OR 17	x -	x x	x -	x x	0 -	CH -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE INDIANA
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
KEMP	Kemp Brothers Packing Company	250 -	- -	20 C	x -	x x	SfL -	Swamp, Killmore, & Wildcat Creeks	1
KENDALLVILLE		6,119 -	5,000 -	C -	x -	7.5 0.50	CiFtmCmBo -	Henderson & Other Lks to Sylvan Cr.	2
KENTLAND		1,633 -	1,200 -	S -	x -	- -	None -	Kent Ditch to Montgomery Ditch*	3
KEWANNA		680 -	680 -	C -	x -	- -	None -	Lt. Mill Cr. Mill Cr.-Tippecanoe R.	4
KINGSFORD HEIGHTS		1,104 -	1,200 -	S -	x -	15.0 0.75	SrCmFt2hCpDfhBo -	Travis Ditch to Kankakee River	5
KINGSFORD HEIGHTS	Kingsbury Ordnance Works	x -	x -	S -	x -	x x	ShCmFt2hCpDcEgBo -	Travis Ditch -	6
KIRKLIN		734 -	730 -	C -	x -	- -	None -	Ditch to Sugar Creek	7
KLONDIKE	Klondike Canning Corporation	x -	- -	20 C	x -	x x	L -	Indian Creek -	8
KNIGHTSTOWN		2,486 -	2,480 -	C -	x -	- -	None -	Blue River - Driftwood River	9
KNIGHTSTOWN	S and S Orphan Home	- 585-9	585 -	S -	x -	1.20 0.15	ScCm(AmCp)Dpo -	Big Blue River Driftwood River	10
KNOX		3,034 -	3,030 -	C -	x -	4.0 0.30	ScCmDcBo -	Yellow River -	11
KOKOMO		38,672 -	38,672 -	C -	x -	47.9 7.5	ShKApGmCmFthCmEg Dfhra(ZcVv)Ls	Wildcat Creek -	12
KOKOMO	Continental Steel Corporation	1,000 -	- -	34 I	x -	x x	L -	Wildcat Creek -	13
KOKOMO	Miller Packing Company	x -	- -	20 F	x -	x x	Cs -	Fay Beal Creek Wildcat Creek	14
KOUTS		718 -	550 -	C -	x -	- -	None -	Kankakee River -	15
KYLE	Kyle Cheese Company	x -	- -	20 H	x -	- -	None -	Little Hogan Creek	16
LADOGA		912 -	900 -	S -	x -	*3.0 0.25	KmCmFtrCmDcpBo -	Big Raccoon Creek to Raccoon Creek	17
LAFAYETTE		35,568 -	36,000 -	C -	x -	60.0 9.0	SgGmCmEgDfrLs -	Wabash River -	18
LAFAYETTE	Alton Boxboard Company	100 -	- -	26 H	x -	x x	C K -	Wabash River -	19
LAFAYETTE	Aluminum Company of America	2,500 -	- -	33 B	x -	x x	3 CmVv -	Durkees Run -	20
LAFAYETTE	Brown Rubber Company	x -	- -	30 A	x -	- -	None -	Durkees Run -	21
LAFAYETTE	Duncan Electric Company	x -	- -	34 I	x -	- -	11 -	Wabash River -	22
LAFAYETTE	Eli Lilly	x -	- -	39 -	x -	x x	CmAaFthD VvE -	Wabash River -	23
LAFAYETTE	Fairfield Mfg. Company	x -	- -	34 -	x -	x x	Cp 7 3 -	Wabash River -	24
LAFAYETTE	Grandview Dairy	x -	- -	20 H	x -	x x	CsFs -	Durkees Run -	25
LAFAYETTE	Lafayette Brewery Inc.	50 -	- -	20 [illegible]	x -	- -	None -	Wabash River -	26
LAFAYETTE	Ross Sanatorium	x 70-5	70 -	S -	x -	x x	CsFs -	Big Wea Creek -	27
LAFAYETTE	State Soldiers Home	- 800-9	700 -	S -	x -	1.5 0.17	ScCmDfrEcgBo -	Wabash River -	28
LA FONTAINE		627 -	620 -	C -	x -	- -	None -	Mississinewa River	29
LA GRANGE		1,892 -	1,800 -	C -	x -	- -	None -	Fly Creek -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	x	x	x	x	7	CH			
	17	-	x	-	x	-		-		
2	WL	x	5,000	x	x	7	CFH			
	32	-	x	-	x	-		-		
3	UM	x	1,200	x	x	0	CH		*to Iroquois River	
	15	-	1,200	-	x	-		-		
4	OR	x	680E	x	x	0	CFH			
	17	-	680E	-	x	-		-		
5	UM	x	1,200E	x	x	7	CH			
	15	-	x	-	x	-		-		
6	UM	x	x	x	x	7	CH			
	15	-	x	-	x	-		-		
7	OR	x	730E	x	x	0	CFH			
	17	-	730E	-	x	-		-		
8	OR	x	x	x	x	7	CH			
	17	-	x	-	x	-		-		
9	OR	x	2,480E	x	x	0	CFH			
	18	-	2,480E	-	x	-		-		
10	OR	x	585E	x	x	7	CFH			
	18	-	x	-	x	-		-		
11	UM	x	3,030E	x	x	7	CFH			
	15	-	x	-	x	-		-		
12	OR	x	38,672	x	x	7	CFH			
	17	-	x	-	x	-		-		
13	OR	x	inorganic	x	x	7	CFH			
	17	-	inorganic	-	x	-		-		
14	OR	x	x	x	x	2	CH			
	17	-	x	-	x	-		-		
15	UM	x	550E	x	x	0	CH			
	15	-	550E	-	x	-		-		
16	OR	x	x	x	x	0		x		
	21	-	x	-	x	-		-		
17	OR	x	x	x	x	7	CH		*Includes 2,000	
	17	-	x	-	x	-		-	Industrial wastes.	
18	OR	x	36,000E	x	x	7	CefH			
	17	-	x	-	x	-		-		
19	OR	x	7,600	x	x	7	CefH			
	17	-	3,000	-	x	-		-		
20	OR	x	inorganic	x	x	7	CH			
	17	-	inorganic	-	x	-		-		
21	OR	x	inorganic	x	x	0-6	CH			
	17	-	inorganic	-	x	-		-		
22	OR	x	inorganic	x	x	7	CefH			
	17	-	inorganic	-	x	-		-		
23	OR	x	x	x	x	7	CefH			
	17	-	x	-	x	-		-		
24	OR	x	x	x	x	7	CefH			
	17	-	x	-	x	-		-		
25	OR	x	x	x	x	2	CH			
	17	-	x	-	x	-		-		
26	OR	x	1,800	x	x	6	CefH			
	17	-	1,800	-	x	-		-		
27	OR	x	70E	x	x	7	CH			
	17	-	x	-	x	-		-		
28	OR	x	700E	x	x	7	CefH			
	17	-	x	-	x	-		-		
29	OR	x	620E	x	x	0	CH			
	17	-	620E	-	x	-		-		
30	WL	x	1,800E	x	x	0	CH			
	32	-	1,800E	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	 Discharge to	LINE No.
1		2	3	4	5	6	7	8	
LA GRANGE	Gordon Baking Company	- x	- -	20 H	x -	- -	None -	Fly Creek -	1
LAKE COUNTY	Bon Aire Sub.	- x	x -	S -	x x	0.67 0.067	CmAaCmEg D Bo -	Tributary Turkey Creek	2
LAKEVILLE		736 -	730 -	C -	x -	- -	None -	West Branch of Bunch Ditch	3
LAPEL		1,389 -	1,390 -	C -	x -	1.8 0.18	SbGmClAaCpLs -	Stony Creek -	4
LAPEL	Davis Dairy Farms	25 -	- -	20 H	x -	- -	11 -	Stony Creek -	5
LA PORTE		17,882 -	20,000 -	C -	x -	29.0 4.5	SmGmCmFtrFtrCmEg Dc[ZoV XmLs]	Travis Ditch - Long Ditch	6
LAWRENCE		1,951 -	1,950 -	C -	x -	7.5 0.50	ScCmAmCmDfrEcgBo -	Lawrence Ditch to Fall Creek	7
LAWRENCE	Grapho Products, Incorporated	x -	- -	39 -	x -	x x	S Fr -	Lawrence Ditch to Fall Creek	8
LAWRENCEBURG *		4,806 -	*6,300 -	S -	x -	4.8 0.50	ShClFtrCmApEgD Bo -	Tanners Creek -	9
LAWRENCEBURG	J. F. Seagram Distillery	1,000 -	- -	20 O	x -	- -	4 -	Tanners Creek -	10
LAWRENCEBURG	Schenley Distilleries	1,000 -	- .	20 O	x -	x x	Sf 4 -	Tanners Creek -	11
LAWRENCEBURG	James Walsh Distillery	100 -	- -	20 O	x -	- -	4 -	Tanners Creek -	12
LEAVENWORTH		358 -	400 -	S -	x -	0.50 0.03	ClFtrBo -	Dry Run to Ohio River	13
LEBANON		7,631 -	7,600 -	S -	x -	9.0 0.90	ShCmFtrKcCmEgDhHoBo -	Prairie Creek - Sugar Creek	14
LIBERTY		1,730 -	1,730 -	C -	x -	1.875 0.19	ScCm(AmCp)E DcpBo -	Silver Creek to Whitewater River	15
LIGONIER		2,375 -	2,375 -	S -	x -	2.0 0.20	S CmDcBo -	Elkhart River -	16
LINTON		5,973 -	5,970 -	S -	x -	5.0 0.50	ScCmFtrCmDpBo -	Buck, Bee Hunter and Black Creeks	17
LINTON	General Electric Company	x -	- -	34 -	x -	- -	B -	Black Creek -	18
LOGANSPORT		21,031 -	21,000 -	C -	x -	- -	None -	Wabash River -	19
LOGANSPORT	Indiana Rendering Company	8 -	- -	20 P	x -	- -	None -	Wabash River -	20
LOGANSPORT	State Hospital	- 2.140-9	2,400 -	S -	x -	3.0 0.37	ScCmFtrCmEgDfrBo -	Wabash River -	21
LOGANSPORT	Stoneypike Packing Company	x -	- -	20 F	x -	- -	None -	Wabash River -	22
LOOGOOTEE		2,424 -	2,420 -	C -	x -	- -	None -	Boggs Creek -	23
LYNN	St. Croix Canning Corporation	x -	- -	20 C	x -	x x	L -	Greens Fork to Whitewater River	24
MADISON		7,506 -	7,500 -	S -	x -	24.0 2.4	ScCmCmEcgDfrLs -	Ohio River -	25
MADISON	State Hospital	- x	2,200 -	S -	x -	4.3 0.4	Sc(CmDcmp)EcgXd -	Ohio River -	26
MADISON	Cooper Addition	- x	x -	S -	x -	x x	ClFs* -	x -	27
MADISON	Jefferson Proving Grounds	- *	*700 -	S -	x -	2.0 0.20	ShClFtrCmEgBo -	Clifty Creek to Ohio River	28
MADISON	American Gas and Electric Ser.Corp	x -	- -	29 39 (-	x -	x x	Cp -	Ohio River -	29
MARION		30,081 -	30,080 -	C -	x -	50.0 4.5	S GmApCmAaCm*DrcHc ZcV Ls X	Mississinewa River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW PER DESIGN		POLLUTION ABATEMENT NEED	DOWNSTREAM WATER USE PRESENT	FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	x	x	x	x	0	CE			
	32	-	x	-	x	-		-		
2	UW	x	x	x	x	7		x		
	13	-	x	-	x	-		x		
3	UW	x	730E	x	x	0	FH1			
	15	-	730E	-	x	-		-		
4	OR	x	1,390E	x	x	7	CH			
	19	-	x	-	x	-		-		
5	OR	x	x	x	x	7	CH			
	19	-	x	-	x	-		-		
6	UW	x	x	x	x	7	CH			
	15	-	x	-	x	-		-		
7	OR	x	x	x	x	7	ACH			
	19	-	x	-	x	-		-		
8	OR	x	x	x	x	7	aCH			
	19	-	x	-	x	-		-		
9	OR	x	4,800E	x	x	7	ABFHK		*4,800 from Lawrenceburg.	
	21	-	x	-	x	-		-		
10	OR	x	x	x	x	2	ABFHK			
	21	-	26,000	-	x	-		-		
11	OR	x	x	x	x	2	ABFHK			
	21	-	76,000	-	x	-		-		
12	OR	x	x	x	x	2	ABFHK			
	21	-	900	-	x	-		-		
13	OR	x	400E	x	x	7	CefHK			
	21	-	x	-	x	-		-		
14	OR	x	7,600E	x	x	7	CH			
	17	-	x	-	x	-		-		
15	OR	x	1,730E	x	x	7	CH			
	13	-	x	-	x	-		-		
16	WL	x	2,375E	x	x	7	CH			
	32	-	x	-	x	-		-		
17	OR	x	5,970E	x	x	7	CH			
	19	-	x	-	x	-		-		
18	OR	x	inorganic	x	x	7	CH			
	19	-	inorganic	-	x	-		-		
19	OR	x	21,000E	x	x	1	[illegible]			
	17	-	21,000E	-	x	-		-		
20	OR	x	750E	x	x	0	CfH			
	17	-	750E	-	x	-		-		
21	OR	x	2,400E	x	x	1	CfH			
	17	-	140	-	x	-		-		
22	OR	x	x	x	x	0	CfH			
	17	-	x	-	x	-				
23	OR	x	2,420E	x	x	0	CH			
	18	-	2,420E	-	x	-		-		
24	OR	x	x	x	x	7	CH			
	13	-	x	-	x	-		-		
25	OR	x	18,900	x	x	7	CefH			
	21	-	x	-	x	-		-		
26	OR	x	2,200E	x	x	7	CefH			
	21	-	x	-	x	-		-		
27	OR	x	x	x	x	7		x	*Temporary until City	
	21	-	x	-	x	-		x	Sewers are available	
28	OR	x	*700E	x	x	7	CH		*Variable, depending upon	
	21	-	x	-	x	-		-	military activity.	
29	OR	x	x	x	x	0	CefH			
	21	-	x	-	x	-		-		
30	OR	x	x	x	x	7	BCFH		*Ground garbage added	r digester at times.
	17	-	x	-	x	-		-	to raw sewage	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES [illegible] P.T. ([illegible]) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
MARION	Ballard Packing Company	x -	- -	20 F	x -	- -	None -	Mississinewa River	1
MARION	Nazarene Camp	- x	100 -	S -	x -	0.2 0.03	ClAaCp -	Walnut Creek to Mississinewa R.	2
MARION	Northwoods Addition	- x	50 -	S -	x -	0.1 .011	ClftCpFs -	Mississinewa River	3
MARION	Veterans Hospital	- 2,000-9	2,000 -	S -	x -	x x	ShCpFtnEcDrBo -	Mississinewa River	4
MARKLE		733 -	730 -	C -	x -	- -	None -	Wabash River -	5
MARSHALL	Kraft Foods Company	x -	- -	20 H	x -	x x	A CmFtShCmDcp -	Marshall Ditch to Sugar Creek	6
MARTINSVILLE		5,991 -	6,000 -	S -	x -	- -	None -	West Fork of White River	7
MAYS	Mays Packing Company	x -	- -	20 C	x -	x x	S Cp -	Little Blue, Blue, & Driftwood Rs.	8
MEDARYVILLE		833 -	830 -	C -	x -	- -	None -	Big Monon Crk. to Tippecanoe River	9
MENTONE		798 -	800 -	C -	x -	- -	None -	Yellow Creek to Tippecanoe River	10
MEROM	Merom Institute	- x	x -	S -	x -	0.20 0.0[illegible]	CsIu -	Turtle Creek -	11
METAMORA	Franklin Canning Company	x -	- -	20 C	x -	x x	L -	West Fork of Whitewater River	12
MICHIGAN CITY		28,395 -	28,395 -	C -	x -	38.0 10.0	SmGmCmAaCmDfrtBoLs -	Trail Creek to Lake Michigan	13
MICHIGAN CITY	American Cyanamid Company	x -	- -	28 ABC	x -	x x	Disposal Well -	Trail Creek to Lake Michigan	14
MIDDLEBURY	Middlebury Coop. Creamery	x -	- -	20 H	x -	- -	None -	Little Elkhart R. St. Joseph River	15
MIDDLETOWN		1,731 -	1,740 -	C -	x -	- -	None -	Fall Creek -	16
MIDDLETOWN	Sardik Food Products, Inc.	x -	- -	20 C	x -	x x	SfL -	Sly Fork - Fall Creek	17
MIDLETOWN	Searle Food Corporation	x -	- -	20 C	x -	x x	L -	Fall Creek -	18
MILAN		1,014 -	1,000 -	S -	x -	1.0 0.18	ClFtrCpBo -	Branch of South Hogan Creek	19
MILFORD	Cecil Food Processing Co.	x -	- -	20 x	x -	x x	L -	Turkey Creek -	20
MILROY	Milroy Canning Company	x -	- -	20 C	x -	x x	L -	Lick Cr. To Little Flat Rock River	21
MISHAWAKA		32,913 -	33,000 -	C -	x -	41.0 8.3	ScGmCmAaCmEgDfrLs -	St. Joseph River -	22
MISHAWAKA	Kamm and Schellinger	x -	- -	20 H	x -	- -	None -	St. Joseph River -	23
MISHAWAKA	U. S. Rubber Company	x -	- -	30 -	x -	- -	None -	St. Joseph River -	24
MISHAWAKA	Volney Felt Mills	x -	- -	26 DG	x -	- -	None -	St. Joseph River -	25
MITCHELL		3,245 -	3,240 -	S -	x -	2.75 0.30	ShGhClFtrCmBo -	Rocklick Cr., East Fork White River	26
MITCHELL	Spring Mill State Park	*S-300-9 W-50-9	*S-300 W-50	S -	x -	0.25 0.03	ScCp(AmCp)DpBo -	Spring Mill Creek -	27
MONON		1,439 -	1,400 -	C -	x -	- -	None -	Little Monon Cr. Monon Creek	28
MONROEVILLE		1,150 -	1,150 -	C -	x -	- -	None -	Branch Flat Rock Creek	29
MONTEZUMA		1,220 -	1,220 -	C -	x -	- -	None -	Wabash River -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT 15	FUTURE	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR 18	x -	x x	x -	x x	0 -	BCFH	-		
2	OR 17	x -	100E x	x -	x x	7 -	CH	-		
3	OR 17	x -	50E x	x -	x x	5 -	BCFH	-		
4	OR 17	x -	2,000E x	x -	x x	7 -	BCFH	-		
5	OR 17	x -	730E 730E	x -	x x	0 -	bCFH	-		
6	OR 17	x -	x x	x -	x x	7 -	CH	-		
7	OR 19	x -	12,300E 12,300E	x -	x x	0 -	CEFH	-		
8	OR 18	x -	x x	x -	x x	2 -	CFH	-		
9	OR 17	x -	830E 830E	x -	x x	0 -	CFH	-		
10	OR 17	x -	800E 800E	x -	x x	0 -	CFH	-		
11	OR 17	x -	x x	x -	x x	7 -		x -		
12	OR 13	x -	x x	x -	x x	7 -	CFH	-		
13	WL 32	x -	x x	x -	x x	7 -	ABEFHIK	-		
14	WL 32	x -	x x	x -	x x	7 -		x -		
15	WL 32	x -	2,000E 2,000E	x -	x x	0 -	CH	-		
16	OR 19	x -	1,740E 1,740E	x -	x x	0 -	CFH	-		
17	OR 19	x -	x x	x -	x x	7 -	CH	-		
18	OR 19	x -	x x	x -	x x	7 -	CFH	-		
19	OR 21	x -	1,000E x	x -	x x	7 -	CH	-		
20	WL 32	x -	x x	x -	x x	7 -	CH	-		
21	OR 18	x -	x x	x -	x x	7 -	CH	-		
22	WL 32	x -	50,000E x	x -	x x	7 -	CFH	-		
23	WL 32	x -	330E 330E	x -	x x	0 -	CFH	-		
24	WL 32	x -	x x	x -	x x	0 -	CFH	-		
25	WL 32	x -	x x	x -	x x	0 -	CFH	-		
26	OR 18	x -	3,240E x	x -	x x	7 -	ACHL	-		
27	OR 18	x -	x x	x -	x x	7 -	CH	-	*S-Summer W-Winter	
28	OR 17	x -	1,400E 1,400E	x -	x x	0 -	CFH	-		
29	LE 1	M62.5- 11.0-38.5	1,150E 1,150E	x -	x x	0 -	CFH	-		
30	CR 17	x -	1,220E 1,220E	x -	x x	0 -	AbCefH	-		

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE: INDIANA
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
MONTICELLO		[illegible],467 -	3,460 -	C -	x -	5.0 0.55	ScGhCm(AmCp)E DerBo -	Tippecanoe River -	1
MONTPELIER		1,826 -	1,800 -	C -	x -	- -	None -	Salamcnie River -	2
MONTPELIER	Montpelier Food Products Company	x -	- -	20 C	x -	x x	L -	Salamonie River -	3
MOORESVILLE	Plant # 1	2,264 -	800 -	S -	x -	1.0 0.1	*ShGhClBo -	East Fork of White Lick Creek	4
MOORESVILLE	Plant # 2	- -	500 -	S -	x -	1.0 0.1	*ShGhClLs -	East Fork of White Lick Creek	5
✓ MOORESVILLE	Turners Cannery	x -	- -	20 C	x -	x x	I -	Ground -	6
MORGANTOWN		838 -	800 -	C -	x -	- -	None -	Indian Creek and Long Creek	7
MORGANTOWN	Houghi[illegible] Canning Company	x -	- -	20 C	x -	x x	S L -	Indian Creek -	8
MOROCCO		1,141 -	1,140 -	x -	x -	- -	None -	Beaver Creek -	9
MORRISTOWN		679 -	680 -	C -	x -	- -	None -	Big Blue River Driftwood River	10
MORRISTOWN	Blue River Packing Company	x -	- -	20 C	x -	x x	L -	Big Blue River Driftwood River	11
MORRISTOWN	Morristown Canning Company	x -	- -	20 C	x -	x x	L -	Big Blue River Driftwood River	12
MT. COMFORT	Coddington Packing Company	x -	- -	20 C	x -	x x	L -	Indian Creek Fall Creek	13
MT. SUMMIT	G.S. Suppiger Company	x -	- -	20 C	x -	x x	SfL -	Buck Creek -	14
MT. VERNON		6,150 -	6,150 -	C	x -	11.0 1.5	SmScGmCmEgDfrBo -	Mill Cr.McFadden Ditch, Ohio River	15
MT. VERNON	Indiana Farm Bur. Oil Refinery	x -	- -	29 D	x -	- -	7 -	Ohio River -	16
MUNCIE		58,479 -	58,480 -	C -	x -	70.0 20.0	ScGmCmAsCmDefs[Bc] [ZcVvXd]	West Fork of White River	17
MUNCIE	Indiana Steel & Wire Company	x -	- -	33 A	x -	- -	None -	West Fork of White River	18
MUNCIE	Suburban Canning Company	x -	- -	20 C	x -	x x	S -	West Fork of White River	19
MUNCIE	Warner Gear Plant # 3	x -	- -	34 I	x -	x x	L -	West Fork of White River	20
MUNSTER		4,753 -	(4,750) -	C -	x -	- -	See Hammond -	Grand Calumet River	21
NAPPANEE		3,393 -	3,390 -	C -	x -	- -	None -	Burlincourt Ditch to Turkey Creek*	22
NAPPANEE	Libby, McNeil & Libby	x -	- -	20 C	x -	x x	S -	Burlincourt Ditch to Turkey Creek	23
NASHVILLE	Brown County State Park	- x	x -	S -	x -	x x	CsIs -	Ground -	24
NEW ALBANY		29,346 -	29,300 -	C -	x -	- -	None -	Ohio River -	25
NEW ALBANY	Chester V. Stem, Incorporated	x -	- -	24 -	x -	- -	11 -	Pleasant Run -	26
NEW ALBANY	Conrad-Kraemerer Glue Company	x -	- -	39 -	x -	- -	None -	Ohio River -	27
NEW ALBANY	Monon Veneer Company	50 -	- -	24 -	x -	- -	None -	Falling Run -	28
NEW ALBANY	George Moser Leather Company	50 -	- -	31 x	x -	x x	L (Settling ponds)	Ohio River -	29
NEWBURG		1,324 -	1,[illegible]00 -	S -	x -	- -	None -	Ohio River -	30

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE INDIANA
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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR 17	x -	3,460E x	x -	x x	7 -	fHij -		
2	OR 17	x -	1,800E 1,800E	x -	x x	0 -	CFH -		
3	OR 17	x -	x x	x -	x x	7 -	CFH -		
4	OR 19	x -	800E x	x -	x x	*4 -	CH -	*Plants 1 and 2 will be replaced by one plant.	
5	OR 19	x -	500E x	x -	x x	*4 -	CH -	*Plants 1 and 2 will be replaced by one plant.	
6	OR 19	- -	x 0	- -	- -	7 -	- -		
7	OR 19	x -	800E 800E	x -	x x	0 -	CH -		
8	OR 19	x -	x x	x -	x x	7 -	CH -		
9	UW 15	x -	1,140E 1,140E	x -	x x	0 -	CH -		
10	OR 18	x -	680E 680E	x -	x x	0 -	CFH -		
11	OR 18	x -	x x	x -	x x	7 -	CFH -		
12	OR 18	x -	x x	x -	x x	7 -	CFH -		
13	OR 19	x -	x x	x -	x x	7 -	CH -		
14	OR 18	x -	x x	x -	x x	7 -	CH -		
15	OR 21	x -	6,150E x	x -	x x	7 -	CefHK -		
16	OR 21	x -	x x	x -	x x	7 -	aCefHK -		
17	OR 19	x -	x x	x -	x x	7 -	CEFH -		
18	OR 19	x -	inorganic inorganic	x -	x x	0 -	CEFH -		
19	OR 19	x -	x x	x -	x x	7 -	CEFH -		
20	OR 19	x -	inorganic inorganic	x -	x x	7 -	CEFH -		
21	UW 13	- -	- -	- -	- -	- -	- -		
22	WL 32	x -	3,390E 3,390E	x -	x x	0 -	CH -	*to Elkhart River	
23	WL 32	x -	x x	x -	x x	2 -	CH -		
24	OR 18	- -	x 0	- -	- -	x -	- -		
25	OR 21	x -	29,300E 29,300E	x -	x x	0 -	CefH -		
26	OR 21	x -	x x	x -	x x	7 -	CefH -		
27	OR 21	x -	x x	x -	x x	6 -	CefH -		
28	OR 21	x -	x x	x -	x x	0 -	CH -		
29	OR 21	x -	x x	x -	x x	1 -	CefHK -		
30	OR 21	x -	1,300E 1,300E	x -	x x	0 -	aCefHK -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
NEW CARLISLE		983 -	980 -	S -	x -	1.8 0.126	ShGhCmAaCmEchDcpXd -	Spring Creek to S.Br.of Galena R.	1
NEW CASTLE		18,271 -	18,000 -	C -	x -	17.5 3.5	ScApCmAaCmDcfrBoc -	Big Blue River Driftwood River	2
NEW CASTLE	County Hospital	- 140-9	140 -	S -	x -	0.12 x	CiFtrBo -	Big Blue River Driftwood River	3
NEW CASTLE	Ingersoll Steel & Disc Company	250 -	- -	33 A	x -	- -	B -	Big Blue River Driftwood River	4
NEW CASTLE	Rose City Packing Company	x -	- -	20 F	x -	- -	None -	Big Blue River Driftwood River	5
NEW HARMONY		1,360 -	360 -	x -	x -	- -	None -	Wabash River -	6
NEW HAVEN		2,336 -	2,330 -	C -	x -	2.50 0.25	ScGhCiFtrCmBo -	Maumee River -	7
NEW HAVEN	New Haven Dairy, Incorporated	x -	- -	20 H	x -	- -	None -	Maumee River -	8
NEW LANCASTER	New Lancaster Canning Company	x -	- -	20 C	x -	x x	L -	Polywog Cr., Prairie Cr., Duck Cr.	9
NEW LISBON	New Lisbon Canning Company	x -	- -	20 C	x -	x x	CsL -	Simon Creek to Whitewater River	10
NEW PALESTINE		504 -	400 -	C -	x -	- -	None -	Sugar Creek to Driftwood River	11
NEW PALESTINE	New Palestine Canning Company	x -	- -	20 C	x -	x x	S C -	Sugar Creek to Driftwood River	12
NEW PARIS	Ind. Farm Bureau Coop. Association	x -	- -	20 G	x -	x x	C *L -	Turkey Creek to Elkhart River	13
NEW PARIS	New Paris Creamery	x -	- -	20 H	x -	- -	None -	Turkey Creek to Elkhart River	14
NEWPORT		660 -	300 -	S -	x -	- -	None -	Wabash River -	15
NEWPORT	Wabash River Ordnance Works	x -	- -	28 C	x -	- -	L S -	Little Raccoon Creek	16
NEWPORT	Wabash River Ordnance Works	50 -	50 -	S -	x -	x x	CmDfhBo -	Little Raccoon Creek	17
NEW RICHMOND		391 -	100 -	S -	x -	- -	None -	N. Fork of Coal Cr. to Coal Creek	18
NEW RICHMOND	Western Indiana Dairy Company	x -	- -	20 H	x -	- -	None	N. Fork of Coal Cr.to Coal Creek	19
NEW WHITELAND		- 1.000-5	1,000 -	S -	x -	1.4 0.10	ScCmAmCmEcgDcpBo -	Grassy Creek, Youngs Creek*	20
NOBLESVILLE		6,567 -	6,560 -	C -	x -	8.50 0.80	ScCmAaCmDefLs X -	West Fork of White River	21
NOBLESVILLE	Blue Ribbon Dairy	8 -	- -	20 C	x -	x x	CsFsL -	West Fork of White River	22
NOBLESVILLE	Container Corp. of America	50 -	- -	26 I	x -	x x	L -	West Fork of White River	23
NOBLESVILLE	Firestone Indust. Products Company	x -	- -	30- 34 x I	x -	- -	S -	West Fork of White River	24
NORTH LIBERTY		1,165 -	400 -	C -	x -	- -	None -	Potato Creek -	25
NORTH MANCHESTER		3,977 -	3,970 -	C -	x -	- -	None -	Eel River -	26
NORTH SALEM		544 -	500 -	C -	x -	- -	None -	E. Fk. Big Walnut Creek to Eel R.	27
NORTH VERNON		3,488 -	3,500 -	C -	x -	3.0 0.30	ShGhCiFtnCmBo -	N. Fk. of Vernon Fk.Muscatatuck R.	28
OAKLAND CITY		3,539 -	3,540 -	S -	x -	3.42 0.20	ScCmFtrCmDcfrBo -	Shy Ditch to S.Fk of Patoka River	29
OAKLANDON	Marion County T.B. Hospital	- 350-9	350 -	S -	x -	0.50 0.07	CiFtrCpBc -	Indian Creek Fall Creek	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW PER [illegible] MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	 FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL 32	x -	980E x	x -	x x	7 -		x -		
2	OR 18	x -	18,000E x	x -	x x	1 -	CFH	-		
3	OR 18	x -	140E x	x -	x x	7 -	CFH	-		
4	OR 18	x -	inorganic inorganic	x -	x x	7 -	CFH	-		
5	OR 18	x -	5,560 5,560	x -	x x	6 -	CFH	-		
6	OR 17	x -	360E 360E	x -	x x	0 -	CDEFHK	-		
7	LE 1	M120.5 -	2,330E 500E	x -	x x	7 -	CFH	-		
8	LE 1	M120.5 -	x x	x -	x x	0 -	CFH	-		
9	OR 19	x -	x x	x -	x x	2 -	CH	-		
10	OR 13	x -	x x	x -	x x	1 -	CFH	-		
11	OR 18	x -	400E 400E	x -	x x	0 -	CH	-		
12	OR 18	x -	x x	x -	x x	4 -	CH	-		
13	WL 32	x -	** **	x -	x x	7 -	CH	-	*Sodium nitrate used in lagoons.	**7,000 to 8,000 birds rocessed daily.
14	WL 32	x -	x x	x -	x x	0 -	CH	-		
15	OR 17	x -	300E 300E	x -	x x	0 -	abCefH	-		
16	OR 17	x -	inorganic inorganic	x -	x x	7 -	CH	-		
17	OR 17	x -	50 x	x -	x x	7 -	CH	-		
18	OR 17	x -	100E 100E	x -	x x	0 -	CH	-		
19	OR 17	x -	x x	x -	x x	0 -	CH	-		
20	OR 18	x -	1,000E x	x -	x x	7 -		x -	*Sugar Creek Driftwood River.	
21	OR 19	x -	6,560E x	x -	x x	7 -	aCEFH	-		
22	OR 19	x -	x x	x -	x x	7 -	aCEFH	-		
23	OR 19	x -	x x	x -	x x	7 -	aCEFH	-		
24	OR 19	x -	x x	x -	x x	7 -		x -		
25	UM 15	x -	400E 400E	x -	x x	0 -	CFH	-		
26	OR 17	x -	3,970E 3,970E	x -	x x	0 -	ACFH	-		
27	OR 19	x -	500E 500E	x -	x x	0 -	CH	-		
28	OR 18	x -	3,500E x	x -	x x	7 -	CFH	-		
29	OR 17	x -	3,540E x	x -	x x	7 -	CH	-		
30	OR 19	x -	350E x	x -	x x	7 -	CH	-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE INDIANA
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
ODON	Dearman Company (Meat)	50 -	- -	20 G	x -	- -	None -	Smothers Creek -	1
OGDEN DUNES	Dunes State Park	- x	x -	S -	x -	x x	CsI -	Ground -	2
OLDENBURG		591 -	590 -	S -	x -	0.80 0.06	CiFtrCpBo -	Harpers Branch Salt Creek	3
OMEGA	Omega Packing Company	x -	- -	20 C	x -	- -	None (solids hauled to field)	Deer Creek Duck Creek	4
OOLITIC		1,125 -	1,120 -	C -	x -	- -	None -	Salt Creek -	5
ORESTES	Orestes Canning Company	x -	- -	20 C	x -	x x	L -	Lilly Creek Pipe Creek	6
ORLEANS		1,531 -	1,530 -	S -	x -	2.0 0.14	ShCiBo -	Sink Hole Lost River	7
OSGOOD		1,228 -	1,220 -	S -	x -	1.50 1.20	CiFtrCpBo -	Br. Laughery Creek	8
OSSIAN		761 -	760 -	C -	x -	- -	None -	Eight Mile Creek Little Wabash R.	9
OSSIAN	Ossian Canning Company	50 -	- -	20 C	x -	x x	L -	Eight Mile Creek Little Wabash R.	10
OSSIAN	Ossian Locker Company	8 -	- -	20 E	x -	x x	O CsFs -	Eight Mile Creek Little Wabash R.	11
OTTERBEIN		641 -	640 -	C -	x -	- -	None -	Holder Ditch to Little Pine Creek	12
OWENSVILLE		1,110 -	1,110 -	C -	x -	- -	None -	Black River -	13
OXFORD		888 -	880 -	C -	x -	- -	None -	Dredge Ditch to Big Pine Creek	14
PALMYRA	A.E. Wenning Meats	50 -	- -	20 F	x -	x x	CsK Is -	Ground -	15
PAOLI		2,575 -	2,575 -	S -	x -	- -	None -	Lick Creek to Lost River	16
PAOLI	Kraft Foods, Incorporated	x -	- -	20 H	x -	- -	None -	Lick Creek to Lost River	17
PAOLI	Turner Dairy	x -	- -	20 H	x -	- -	None -	Lick Creek to Lost River	18
PARKER		915 -	915 -	C -	x -	- -	None -	Parker Ditch -	19
PEKIN	Pekin Packing Company	x -	- -	20 C	x -	x x	L -	South Muddy Fork of Blue River	20
PENDLETON		2,082 -	2,080 -	S -	x -	*4.0 0.21	ScSfCm(AmCp)Ecg DfrBo	Fall Creek -	21
PENDLETON	State Reformatory	- 2.000-9	2,000 -	S -	x -	1.20 0.10	ShCiFtmCmH Bo -	Fall Creek -	22
PERU		13,308 -	13,300 -	C -	x -	16.0 3.45	ScEgGmCmAaCmDrsBo -	Wabash River -	23
PERU	Naval Ordnance Plant	x -	x -	S -	x -	x x	CsFs -	Eel River -	24
PERU	U.S. Naval Air Base	- 1.000-5	1,000 -	S -	x -	x x	CmAamCmEgcDfBo -	Big Pipe Creek -	25
PETERSBURG		3,035 -	3,000 -	S -	x -	2.0 0.08	GhCiFcBo -	White River -	26
PIERCETON		973 -	970 -	C -	x -	- -	None -	Deeds Creek to Tippecanoe River	27
PIERCETON	Reid-Murdoch Company (Cannery)	100 -	- -	20 C	x -	x x	SfL -	Headwater Lakes Tippecanoe River	28
PLAINFIELD		2,585 -	2,585 -	C -	x -	5.0 0.5	ScCmAaCmDfpBoLs -	White Lick Creek -	29
PLAINFIELD	State Boys School	- 500-9	500 -	S -	x -	1.0 0.11	CiFtrCpBo -	White Lick Creek -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 19	x -	800E 800E	x -	x x	0 -	CH -		
2	WL 32	- -	x 0	- -	- -	7 -	- -		
3	OR 13	x -	590E x	x -	x x	7 -	CH -		
4	OR 19	x -	x x	x -	x x	0 -	CH -		
5	OR 18	x -	1,120E 1,120E	x -	x x	0 -	CH -		
6	OR 19	x -	x x	x -	x x	7 -	CH -		
7	OR 18	x -	1,530E x	x -	x x	7 -	ACH -		
8	OR 21	x -	1,220E x	x -	x x	7 -	ACH -		
9	OR 17	x -	760E 760E	x -	x x	0 -	CfH1 -		
10	OR 17	x -	x x	x -	x x	7 -	CfH1 -		
11	OR 17	x -	x x	x -	x x	2 -	CfH1 -		
12	OR 17	x -	640E 640E	x -	x x	0 -	Ch -		
13	OR 17	x -	1,110E 1,110E	x -	x x	0 -	CH -		
14	OR 17	x -	880E 880E	x -	x x	0 -	CH -		
15	OR 21	- -	x 0	- -	- -	7 -	- -		
16	OR 18	x -	2,970 2,970	x -	x x	0 -	CH -		
17	OR 18	x -	x x	x -	x x	7 -	CH -		
18	OR 18	x -	x x	x -	x x	0 -	CH -		
19	OR 19	x -	915E 915E	x -	x x	0 -	CH -		
20	OR 21	x -	x x	x -	x x	7 -	CH -		
21	OR 19	x -	4,000E 4,000E	x -	x x	7 -	ACFH -	*P.E. design figure includes 2,000 I.W.	
22	OR 19	x -	2,000E x	x -	x x	1 -	ACFH -		
23	OR 17	x -	x x	x -	x x	7 -	bCFH -		
24	OR 17	x -	x x	x -	x x	7 -	ACFH -		
25	OR 17	x -	1,000E x	x -	x x	7 -	CH -		
26	OR 19	x -	3,000E x	x -	x x	2 -	CfH -		
27	OR 17	x -	970E 970E	x -	x x	0 -	CFH -		
28	OR 17	x -	x x	x -	x x	7 -	CFH -		
29	OR 19	x -	2,585E x	x -	x x	7 -	CH -		
30	OR 19	x -	500E x	x -	x x	2 -	CH -		

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		2	3	4	5	6	7	8	
PLAINFIELD	Vincennes Packing Corporation	x -	- -	20 C	x -	x x	Sf -	Smothers Creek -	1
PLUM TREE	Butterfield Canning Company	x -	- -	20 C	x -	x x	L -	Rock Creek -	2
PLUM TREE	Wabash Valley Canning Company	x -	- -	20 C	x -	x x	L -	Rock Creek -	3
PLYMOUTH		6,704 -	6,700 -	C -	x -	- -	None -	Yellow River -	4
POINT ISABEL	Fettig Canning Company	x -	- -	20 C	x -	x x	SfL -	Grassy Fork Wildcat Creek	5
PORTLAND		7,064 -	7,000 -	C -	x -	x 1.70	ScGhCmFthCmE D Bo -	Salamonie River -	6
PORTLAND	Naas Canning Company	100 -	- -	20 C	x -	x x	S L -	Salamonie River -	7
PREBLE	South Bud Company	x -	- -	20 C	x -	x x	L -	Ditch to St. Mary's River	8
PRINCETON		7,673 -	7,000 -	S -	x -	10.0 1.0	ShCmFtrCmDcrBo -	Richland Creek Pigeon Creek	9
PRINCETON	Gibson Frozen Foods, Corp.	8 -	- -	20 F	x -	x x	x -	McCarty Ditch -	10
PRINCETON	Hitch Brothers	8 -	- -	20 F	x -	x x	Cs -	McCarty Ditch -	11
PUTNAMVILLE	State Farm	- 1.300-9	1,300 -	S -	x -	2.0 0.20	CiFtmCpBo -	Deer Creek -	12
REDKEY		1,639 -	1,600 -	C -	x -	- -	None -	Halfway Creek to Mississinewa R.	13
REDKEY	Caar Canning Company	x -	- -	20 C	x -	x x	S L -	Halfway Creek to Mississinewa R.	14
REMINGTON		1,053 -	1,050 -	C -	x -	- -	None -	Carpenter Creek to Iroquois River	15
RENSSELAER		4,072 -	4,070 -	S -	x -	- -	None -	Iroquois River -	16
RICHMOND		39,539 -	39,500 -	C -	x -	60.0 11.0	SmGmCmAaCmDcfrBo X -	East Fork of Whitewater River	17
RICHMOND	Smith-Esteb Hospital	- x	100 -	S -	x -	x x	CiFs -	East Fork of Whitewater River	18
RIDGEVILLE		950 -	950 -	C -	x -	- -	None -	Mississinewa River	19
RISING SUN		1,930 -	1,930 -	C -	x -	3.6 0.36	ShGmCi -	Ohio River -	20
RISING SUN	Rising Sun Packing Company	x -	- -	20 C	x -	- -	I -	Ohio River -	21
ROACHDALE		918 -	910 -	C -	x -	- -	None -	Henry Cr.Big Racc oon Cr.Raccoon Cr	22
ROANN		492 -	490 -	C -	x -	- -	None -	Eel River -	23
ROANOKE		905 -	900 -	C -	x -	- -	None -	Little Wabash River	24
ROANOKE	C & M Plating Company	8 -	- -	34 C	x -	- -	None -	Little Wabash River	25
ROANOKE	Dembo Canning Company	x -	- -	20 C	x -	x x	L -	Little Wabash River	26
ROANOKE	First Foods Incorporated	x -	- -	20 C	x -	- -	None -	Little Wabash River	27
ROBY	American Maize Products Company	x -	- -	20 OR	x -	- -	11 -	Lake Michigan -	28
ROCHESTER		4,673 -	4,670 -	S -	x -	10.96 1.0	GhScCmFthCm E D Bo -	Mill Creek to Tippecanoe River	29
ROCHESTER	Rochester Fertilizer Co.	x -	- -	20 P	x -	x x	Cs (Dry Well)	Mill Creek to Tippecanoe River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	DOWNSTREAM WATER USE: FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 19	x -	x 33,000	x -	x x	7 -	CH	-		
2	OR 17	x -	x x	x -	x x	7 -	CH	-		
3	OR 17	x -	x x	x -	x x	7 -	CH	-		
4	UM 15	x -	6,700E 6,700E	x -	x x	0 -	CFH	-		
5	OR 17	x -	x x	x -	x x	7 -	CH	-		
6	OR 17	x -	7,000E x	x -	x x	7 -	CFH	-		
7	OR 17	x -	x x	x -	x x	7 -	CFH	-		
8	LE 1	x -	x x	x -	x x	7 -		x -		
9	OR 21	x -	7,000E x	x -	x x	7 -	CH	-		
10	OR 17	x -	x x	x -	x x	0 -	CH	-		
11	OR 17	x -	x 180E	x -	x x	4 -	CH	-		
12	OR 19	x -	1,300E x	x -	x x	1 -	CH	-		
13	OR 17	x -	1,600E 1,600E	x -	x x	0 -	CH	-		
14	OR 17	x -	x x	x -	x x	7 -	CH	-		
15	UM 15	x -	1,050E 1,050E	x -	x x	0 -	CH	-		
16	UM 15	x -	4,070E 4,070E	x -	x x	0 -	CFH	-		
17	OR 13	x -	x x	x -	x x	7 -	CFH	-		
18	OR 13	x -	x x	x -	x x	4 -	CFH	-		
19	OR 17	x -	15,950 15,950	x -	x x	0 -	CFH	-		
20	OR 21	x -	1,930E x	x -	x x	7 -	CefH	-		
21	OR 21	x -	x x	x -	x x	7 -	CefH	-		
22	OR 17	x -	910E 910E	x -	x x	0 -	CH	-		
23	OR 17	x -	490E 490E	x -	x x	0 -	ACFH	-		
24	OR 17	x -	900E 900E	x -	x x	0 -	CFH	-		
25	OR 17	x -	inorganic inorganic	x -	x x	7 -	CFH	-		
26	OR 17	x -	x x	x -	x x	7 -	CFH	-		
27	OR 17	x -	x x	x -	x x	0 -	CFH	-		
28	UM 13	- -	x x	- -	- -	7 -		- -		
29	OR 17	x -	4,670E x	x -	x x	7 -	CH	-		
30	OR 17	x -	x 0	- -	- -	7 -		- -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
ROCKPORT		2,493 -	2,490 -	C -	x -	- -	None -	Ohio River -	1
ROCKVILLE		2,467 -	2,460 -	S -	x -	2.7 0.30	ScGhCiFtrCmEgBo -	Willians Creek, Lt. Raccoon Cr.*	2
ROCKVILLE	State Sanatorium	- 200-9	375 -	S -	x -	0.6 0.24	ScCm(AmCp)DpBo -	Little Raccoon Cr. Raccoon Creek	3
ROLLING PRAIRIE	Toll Road Service Area	- x	x -	S -	x -	3.1 0.125	ScStO CmFt2hCmEg Dfr3d	x -	4
ROME CITY	Kneipp Springs Sanatorium	- x	x -	S -	x -	0.35 0.05	ScCp(AmCp)DpBo -	x -	5
ROSSVILLE		739 -	730 -	C -	x -	- -	None -	Campbells Creek Middle Creek*	6
ROYAL CENTER		876 -	875 -	C -	x -	- -	None -	Kerne Creek to Tippecanoe River	7
RUSHVILLE		6,761 -	6,760 -	C -	x -	7.0 0.90	ShGhScCmAsCmDfrhmBo -	Big Flat Rock R. Flat Rock River	8
ST. ANTHONY	St. Anthony Canning Company	x -	- -	20 C	x -	- -	None -	Flats Creek, Hall Creek,Patoka R.	9
ST. JOE	St. Joe Valley Pickle Company	x -	- -	20 C	x -	- -	None -	Bear Creek to St. Joseph River	10
ST. MEINRAD ABBEY		- 500-9	500 -	S -	x -	0.5 x	Ci -	Anderson River -	11
ST. PAUL	Stokely-Van Camp Incorporated	x -	- -	20 C	x -	x x	SfL -	Flat Rock River -	12
SALEM		3,271 -	3,270 -	S -	x -	8.0 0.4	ShGhCpFtrhCpEDmBo -	Blue River -	13
SARATOGA	Standard Brands, Louden Division	x -	- -	20 C	x -	x x	L -	Miller Creek to Mississinewa R.	14
SCOTTSBURG		2,953 -	2,950 -	C -	x -	5.0 0.4	ShCpFthCp D Bo -	Stucker Cr.to E. Fk.Muscatatuck R.	15
SCOTTSBURG	Morgan Packing Company	1,000 -	- -	20 C	x -	- -	None -	Stucker Cr. to E. Fk.Muscatatuck R.	16
SELLERSBURG		1,664 -	1,660 -	S -	x -	3.5 0.25	ShCiBo -	Silver Creek -	17
SEYMOUR		9,629 -	9,620 -	C -	x -	15.0 2.25	ScGmApCmEgDfrLs -	East Fork of White River	18
SEYMOUR	Freeman Field*	- 5,600-5	5,600 -	S -	x -	6.2 0.56	ScCmFtrCmEcgDfpBo -	Heddy Run Ditch East Fork of*	19
SHARPSVILLE	Kraft Foods Company	x -	- -	20 H	x -	- -	None -	Mud Creek Wildcat Creek	20
SHARPSVILLE	J. S. Mitchell Incorporated	x -	- -	20 C	x -	x x	L -	Mud Creek Wildcat Creek	21
SHARPSVILLE	Regal Foods Incorporated	x -	x x	20 x	x -	x x	L -	Mud Creek Wildcat Creek	22
SHELBURN		1,412 -	1,410 -	C -	x -	- -	None -	Morrison Creek Busseron Creek	23
SHELBYVILLE		11,734 -	11,730 -	S -	x -	- -	None -	Big Blue River Driftwood River	24
SHELBYVILLE	Bauback Fertilizer Co.	8 -	- -	20 P	x -	x x	Cs -	Big Blue River Driftwood River	25
SHERIDAN		1,965 -	1,965 -	C -	x -	6.87 0.4	ScApCmAsCmEgDfrLs -	Little Cicero Cr. Cicero Creek	26
SHERIDAN	Sheridan Packing Company	8 -	- -	20 C	x -	x x	L -	Little Cicero Cr. Cicero Creek	27
SHIRLEY		1,087 -	1,080 -	C -	x -	- -	None -	Six Mile Creek, Big Blue River*	28
SHIRLEY	Kraft Foods Incorporated	x -	- -	20 HI	x -	- -	Ic -	Six Mile Creek, Big Blue River*	29
SHIRLEY	Sardik Food Products Company	x -	- -	20 C	x -	x x	L -	Six Mile Creek, Big Blue River*	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	DOWNSTREAM WATER USE FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	x	2,490E	x	x	0	CefHK			
	21	-	2,490E	-	x	-		-		
2	OR	x	2,460E	x	x	7	CH		*and Raccoon Creek	
	17	-	x	-	x	-		-		
3	OR	x	375E	x	x	7	CH			
	17	-	-	-	x	-		-		
4	WL	x	x	x	x	7		x		
	32	-	x	-	x	-		-		
3	WL	x	150	x	x	7		x		
	32	-	40	-	x	-		-		
6	OR	x	730E	x	x	0	Ch		*and South Fork of	
	17	-	730E	-	x	-		-	Wildcat Creek	
7	OR	x	2,500	x	x	0	CH			
	17	-	2,500	-	x	-		-		
8	OR	x	6,760E	x	x	7	CH			
	18	-	x	-	x	-		-		
9	OR	x	x	x	x	0	CH			
	17	-	x	-	x	-		-		
10	LE	x	x	x	x	7	aCH			
	1	-	x	-	x	-		-		
11	OR	x	500E	x	x	7	CH			
	21	-	x	-	x	-		-		
12	OR	x	x	x	x	7	CFH			
	18	-	x	-	x	-		-		
13	OR	x	3,270E	x	x	7	CFH			
	21	-	x	-	x	-		-		
14	OR	x	x	x	x	7	CFH			
	17	-	x	-	x	-		-		
15	OR	x	2,950E	x	x	7	CH			
	18	-	x	-	x	-		-		
16	OR	x	44,000E	x	x	0	CH			
	18	-	44,000E	-	x	-		-		
17	OR	x	1,660E	x	x	7	CH			
	21	-	x	-	x	-		-		
18	OR	x	23,450	x	x	7	CFH			
	18	-	x	-	x	-		-		
19	OR	x	5,600E	x	x	7	CFH		*Airport and Housing.	
	18	-	x	-	x	-		-	*White River	
20	OR	x	x	x	x	0	CFH			
	17	-	x	-	x	-		-		
21	OR	x	x	x	x	7	CFH			
	17	-	x	-	x	-		-		
22	OR	x	x	x	x	7	CFH			
	17	-	x	-	x	-		-		
23	OR	x	1,410E	x	x	0	ch			
	17	-	1,410E	-	x	-		-		
24	OR	x	35,400	x	x	0	CFH			
	18	-	35,400	-	x	-		-		
25	OR	x	x	x	x	2	CFH			
	18	-	2,640	-	x	-		-		
26	OR	x	2,050E	x	x	7	CH			
	19	-	x	-	x	-		-		
27	OR	x	x	x	x	1	CH			
	19	-	x	-	x	-		-		
28	OR	x	1,675	x	x	0	CH		*to Driftwood River	
	18	-	1,675	-	x	-		-		
29	OR	x	x	x	x	7	CH		*to Driftwood River	
	18	-	x	-	x	-		-		
30	OR	x	x	x	x	7	CH		*to Driftwood River	
	18	-	x	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
SHOALS		1,039 -	1,030 -	C -	x -	- -	None -	East Fork of White River	1
SHOALS	National Gypsum Company	x -	- -	14 -	x -	- -	None -	East Fork of White River	2
SILVER LAKE		472 -	200 -	C -	x -	- -	None -	Silver Creek to Eel River	3
SOUTH BEND		115,911 -	115,900 -	C -	x -	150.0 42.0	ShScGmApCmAaCmEcg DfrBo	St. Joseph River -	4
SOUTH BEND	County Infirmary	- 200-5	200 -	S -	x -	- -	None -	St. Joseph River -	5
SOUTH BEND	Gentner Packing Company	x -	- -	20 F	x -	x x	*I L -	Bowman Creek -	6
SOUTH BEND	Healthwin Hospital	- 300-5	300 -	S -	x -	- -	None -	St. Joseph River -	7
SOUTH BEND	Michiana Plating Company	x -	- -	34 C	x -	- -	None -	Bowman Creek -	8
SOUTH BEND	Studebaker Corp. Aviation Division	x -	- -	34 x	x -	- -	None -	Bowman Creek -	9
SOUTH WHITLEY		1,299 -	1,300 -	C -	x -	- -	None -	Eel River -	10
SPEED	Louisville Cement Corporation	x -	- -	39 -	x -	x x	L -	Silver Creek -	11
SPEEDWAY		5,498 -	5,500 -	S -	x -	15.0 6.0	SmStGmCmFthCm EgDfrBo	Big Eagle Creek -	12
SPEEDWAY	General Motors Corp.Allison Div.	x -	- -	34 I	x -	- -	11 -	Eagle Creek -	13
SPEEDWAY	Linde Air Products Company	x -	- -	28 C	x -	x x	L -	Eagle Creek -	14
SPENCER		2,394 -	2,390 -	C -	x -	- -	None -	West Fork of White River	15
SPICELAND		739 -	730 -	C -	x -	- -	None -	Buck Cr.Big Blue R.,Driftwood R.	16
SPRING GROVE		333 -	330 -	S -	x -	- -	None -	East Fork of Whitewater River	17
SULLIVAN		5,423 -	5,420 -	C -	x -	7.50 x	CiFtnBo -	Buck Creek Busseron Creek	18
SUMMITVILLE		1,061 -	1,060 -	C -	x -	- -	None -	Mud Creek Pipe Creek	19
SUMMITVILLE	McCarthy Canning Company	x -	- -	20 C	x -	x x	L -	Mud Creek Pipe Creek	20
SUNMAN	Nass Canning Company	25 -	- -	20 C	x -	x x	SfL -	Big Creek North Hogan Creek	21
SWAYZEE		690 -	690 -	C -	x -	- -	None -	Big Pipe Creek -	22
SWAYZEE	Swayzee Packing Company	x -	- -	20 C	x -	x x	L -	Big Pipe Creek -	23
SWAYZEE	Vincennes Packing Company	50 -	- -	20 C	x -	x x	L -	Big Pipe Creek -	24
SWEETSER	Fundy Canning Company	x -	- -	20 C	x -	x x	L -	Big Pipe Creek -	25
SWEETSER	Merritts Packing Company	x -	- -	20 C	x -	x x	I -	Ground -	26
SWEETSER	Sweetser Packing Company	8 -	- -	20 C	x -	x x	L -	Big Pipe Creek -	27
SYRACUSE		1,453 -	1,450 -	S -	x -	- -	None -	Turkey Creek to Elkhart River	28
TELL CITY		5,735 -	5,735 -	C -	x -	9.0 1.2	ScGmCmEgDfrBo -	Ohio River -	29
TELL CITY	Eckert Packing Company	x -	- -	20 F	x -	x x	CaFs -	Windy Creek -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
INDIANA	1957	20 of 23

LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	DOWNSTREAM WATER USE: FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 17	x -	1,030E 1,030E	x -	x x	0 -	CFH	- -		
2	OR 18	x -	inorganic inorganic	x -	x x	0 -	CFH	- -		
3	OR 17	x -	200E 200E	x -	x x	0 -	CH	- -		
4	WL 32	x -	293,000E x	x -	x x	7 -	CFH	- -		
5	WL 32	x -	200E 200E	x -	x x	0 -	CFH	- -		
6	WL 32	x -	300 x	x -	x x	7 -	CH	- -	*Some spray irrigation and some lagooning	
7	WL 32	x -	300E 300E	x -	x x	0 -	CFH	- -		
8	WL 32	x -	inorganic inorganic	x -	x x	0 -	CH	- -		
9	WL 32	x -	inorganic inorganic	x -	x x	0 -	CH	- -		
10	OR 17	x -	1,300E 1,300E	x -	x x	0 -	CFH	- -		
11	OR 21	x -	inorganic inorganic	x -	x x	7 -	CH	- -		
12	OR 19	x -	7,750 x	x -	x x	7 -	BCH	- -		
13	OR 19	x -	x x	x -	x x	7 -	BCH	- -		
14	OR 19	x -	x x	x -	x x	7 -	CH	- -		
15	OR 19	x -	2,390E 2,390E	x -	x x	0 -	CEFH	- -		
16	OR 18	x -	730E 730E	x -	x x	0 -	CH	- -		
17	OR 13	x -	330E 330E	x -	x x	0 -	CFH	- -		
18	OR 17	x -	5,4[illegible]E x	x -	x x	2 -	CH	- -		
19	OR 19	x -	1,060E 1,060E	x -	x x	0 -	CH	- -		
20	OR 19	x -	x x	x -	x x	7 -	CH	- -		
21	OR 21	x -	x x	x -	x x	7 -	CH	- -		
22	OR 17	x -	690E 690E	x -	x x	0 -	CH	- -		
23	OR 17	x -	x x	x -	x x	7 -	CH	- -		
24	OR 17	x -	x x	x -	x x	7 -	CH	- -		
25	OR 17	x -	x x	x -	x x	7 -	CH	- -		
26	OR 17	- -	x -	- -	- -	7 -		- -		
27	OR 17	x -	x x	x -	x x	2 -	CH	- -		
28	WL 32	x -	1,450E 1,450E	x -	x x	0 -	CH	- -		
29	OR 21	x -	5,735E x	x -	x x	7 -	CefHK	- -		
30	OR 21	x -	x x	x -	x x	7 -	CH	- -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
INDIANA	1957	21 of 23

COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES BOD's for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
TELL CITY	Perry County Hospital	- 200-4	200 -	S -	x -	x x	ClBo -	Ohio River -	1
TERRE HAUTE		64,214 -	64,200 -	C -	x -	- -	None -	Wabash River -	2
TERRE HAUTE	Allis Chalmers Manufacturing Co.	x -	- -	34 x	x -	- -	9 -	Wabash River -	3
TERRE HAUTE	Commercial Solvents Corp.	500 -	- -	28 AC	x -	x x	x -	Wabash River -	4
TERRE HAUTE	Glenn Home	- 138-5	138 -	S -	x -	x -	Cs -	Lost Creek -	5
TERRE HAUTE	Indiana Wood Preserving Co.	100 -	- -	24 -	x -	- -	None -	Wabash River -	6
TERRE HAUTE	Merchants Distillery Co.	100 -	- -	20 O	x -	- -	4 -	Wabash River -	7
TERRE HAUTE	Pfizier Chemical Corporation	x -	- -	28 C	x -	x x	S CmFtrhCmEcDcrBo -	Jordan Creek Honey Creek	8
TERRE HAUTE	Rose Polytechnic Dormitory	- 150-5	150 -	S -	x -	x x	CsFs -	Lost Creek -	9
TERRE HAUTE	Rose Polytechnic Institute	- 450-5	450 -	S -	x -	x x	CsFs -	Lost Creek -	10
TERRE HAUTE	Terre Haute Paper Co. (Plant 2)	250 -	- -	26 H	x -	- -	None -	Wabash River -	11
TERRE HAUTE	U.S. Penitentiary	- 2.000-5	2,000 -	C -	x -	3.0 0.40	ShClFtrCpBo -	Wabash River -	12
TERRE HAUTE	Valentine Packing Company	50 -	- -	20 F	x -	- -	None -	Wabash River -	13
TERRE HAUTE	Vigo County Home	- 135-5	135 -	S -	x -	x x	Cs -	Lost Creek -	14
THORNTOWN		1,380 -	1,380 -	S -	x -	- -	None -	Sugar Creek Prairie Creek	15
TIPTON		5,633 -	5,630 -	C -	x -	6.0 0.70	ShGhCmFtrCmEgDfrBo -	Cicero Creek -	16
TIPTON	Inland Alkaloid Company	x -	- -	28 A	x -	- -	None -	Cicero Creek -	17
TIPTON	Leininger Canning Company	x -	- -	20 C	x -	x x	S -	Cicero Creek -	18
TIPTON	Nickle Plate Railroad	x -	- -	39 -	x -	x x	CmL -	Buck Creek Cicero Creek	19
TOPEKA		557 -	550 -	C -	x -	- -	None -	Little Elkhart River	20
TRAFALGAR	Kenneth N. Rider and Company	x -	- -	20 C	x -	x x	L -	South Fork of Stotts Creek	21
TROY	Jarvis Refining Company	x -	- -	29 A	x -	x x	x -	Ohio River -	22
TROY	Troy Refining Company	x -	- -	29 A	x -	- -	None -	Ohio River -	23
UNDERWOOD	Everitt Packing Company	x -	- -	20 C	x -	- -	None -	Preston Fork of Silver Creek	24
UNION CITY		3,572 -	3,570 -	C -	x -	5.0 0.45	ShClFtnCmBo -	Little Mississinewa R.*	25
UNION CITY	Hardy Mfg. Company	x -	- -	34 x	x -	- -	9 -	Little Mississinewa R.*	26
UNION CITY	Jaqua Canning Company	x -	- -	20 C	x -	x x	L -	Little Mississinewa R.*	27
UPLAND		1,565 -	1,560 -	C -	x -	- -	None -	Steep Hollow Cr. Mississinewa R.	28
UPLAND	Fettig Canning Company	x -	- -	20 C	x -	x x	L -	Steep Hollow Cr. Mississinewa R.	29
VALLONIA	Vallonia Cannery	x -	- -	20 C	x -	x x	L -	East Fork of White River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
INDIANA	1957	21 of 23

LINE No.	DRAINAGE BASIN / SUB-BASIN	WATERCOURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR	x	200E	x	x	7	x		
	21	-	x	-	x	-	-		
2	OR	x	353,630	x	x	0	abCDeFH		
	17	-	353,630	-	x	-	-		
3	OR	x	x	x	x	7	abCDeFH		
	17	-	x	-	x	-	-		
4	OR	x	x	x	x	0	abCDeFH		
	17	-	167,060	-	x	-	-		
5	OR	x	138E	x	x	2	CH		
	17	-	60E	-	x	-	-		
6	OR	x	1,600	x	x	0	abCDeFH		
	17	-	1,600	-	x	-	-		
7	OR	x	x	x	x	7	abCDeFH		
	17	-	5,930	-	x	-	-		
8	OR	x	x	x	x	2	CH		
	17	-	12,000	-	x	-	-		
9	OR	x	150E	x	x	7	CH		
	17	-	30E	-	x	-	-		
10	OR	x	450E	x	x	7	CH		
	17	-	15E	-	x	-	-		
11	OR	x	82,000	x	x	0	abCDeFH		
	17	-	82,000	-	x	-	-		
12	OR	x	x	x	x	7	abCDeFH		
	17	-	5,900	-	x	-	-		
13	OR	x	1,966	x	x	0	abCDeFH		
	17	-	1,966	-	x	-	-		
14	OR	x	135E	x	x	2	CH		
	17	-	50E	-	x	-	-		
15	OR	x	1,380E	x	x	0	CH		
	17	-	1,380E	-	x	-	-		
16	OR	x	5,630E	x	x	1	CFH		
	19	-	x	-	x	-	-		
17	OR	x	x	x	x	0	CFH		
	19	-	x	-	x	-	-		
18	OR	x	x	x	x	7	CFH		
	19	-	x	-	x	-	-		
19	OR	x	x	x	x	7	CH		
	19	-	x	-	x	-	-		
20	WL	x	550E	x	x	0	CH		
	32	-	550E	-	x	-	-		
21	OR	x	x	x	x	7	CH		
	18	-	x	-	x	-	-		
22	OR	x	x	x	x	7	CefHK		
	21	-	x	-	x	-	-		
23	OR	x	x	x	x	0	CefHK		
	21	-	x	-	x	-	-		
24	CR	x	x	x	x	0	CH		
	21	-	x	-	x	-	-		
25	OR	x	3,570E	x	x	7	CFH	*to Mississinewa River.	
	17	-	x	-	x	-	-		
26	OR	x	x	x	x	5	CFH	*to Mississinewa River.	
	17	-	x	-	x	-	-		
27	OR	x	x	x	x	2	CFH	*to Mississinewa River.	
	17	-	x	-	x	-	-		
28	OR	x	1,560E	x	x	0	CH		
	17	-	1,560E	-		-	-		
29	OR	x	x	x	x	2	CH		
	17	-	x	-	x	-	-		
30	OR	x	x	x	x	7	CFH		
	18	-	x	-	x	-	-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE INDIANA | YEAR 1957 | PAGE 22 of 23

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
VALPARAISO		12,028 -	12,020 -	C -	x -	20.0 2.0	SgOmCmAaCmEgDfrLs -	Salt Creek,Little Calumet River	1
VAN BUREN		815 -	815 -	C -	x -	- -	None -	Black Creek to Salamonie River	2
VEEDERSBURG		1,719 -	1,710 -	S -	x -	- -	None -	North Fork of Coal Creek	3
VERNON		480 -	480 -	C -	x -	- -	None -	North Fork of Muscatatuck R.*	4
VERSAILLES		886 -	880 -	S -	x -	1.0 0.1	SchCmFtrCmEgDcpBo -	Laughery Creek -	5
VEVAY		1,309 -	1,300 -	S -	x -	1.50 0.12	Ci -	Ohio River -	6
VINCENNES		18,831 -	18,800 -	S -	x -	- -	None -	Wabash River -	7
VINCENNES	Central Fibre Prod. Company	100 -	- -	26 H	x -	- -	None -	Wabash River -	8
VINCENNES	Fort Wayne Corrugated Paper Co.	100 -	- -	26 H	x -	- -	None -	Wabash River -	9
WABASH		10,621 -	10,620 -	C -	x -	- -	None -	Wabash River -	10
WABASH	Container Corp. of America	100 -	- -	26 G	x -	- -	None -	Wabash River -	11
WAKARUSA		1,143 -	1,140 -	C -	x -	- -	None -	Little Bango Cr. to Bango Creek	12
WAKARUSA	Wakarusa Creamery Company	x -	- -	20 L	x -	- -	None -	Little Bango Cr. to Bango Creek	13
WALDRON	Reese Canning Company	25 -	- -	20 C	x -	x x	S L -	Conns Creek to Flat Rock River	14
WALKERTON		2,102 -	2,100 -	C -	x -	- -	None -	Pine Creek Potato Creek	15
WALTON		837 -	830 -	C -	x -	- -	None -	Rock Creek -	16
WARREN		1,247 -	1,240 -	C -	x -	- -	None -	Salamonie River -	17
WARREN	Butterfield Canning Company	x -	- -	20 C	x -	x x	L -	Salamonie River -	18
WARREN	Schuttleworth Foods Company	x -	- -	20 C	x -	x x	L -	Salamonie River -	19
WARREN	Wabash Valley Canning Company	x -	- -	20 C	x -	x x	L -	Salamonie River -	20
WARSAW		6,625 -	6,625 -	S -	x -	10.0 1.0	ScGmKaCmAaCmEgDfrBo -	Walnut Creek to Tippecanoe River	21
WARSAW	Crystal Dairy	x -	- -	20 L	x -	x x	Cs -	Walnut Creek to Tippecanoe River	22
WARSAW	Lake City Electro Plating, Inc.	8 -	- -	34 C	x -	x x	Cs -	Walnut Creek to Tippecanoe River	23
WASHINGTON		10,987 -	10,980 -	C -	x -	17.0 1.7	ScGmCmK FthCm EogDfrBo	Hawkins Creek -	24
WATERLOO		1,414 -	180 -	S -	x -	0.4 0.04	Cs -	Cedar Creek to St. Joseph River	25
WATERLOO	Cook and Swartz Packing Company	x -	- -	20 C	x -	- -	None -	Cedar Creek to St. Joseph River	26
WATERLOO	Hall Stingle Canning Company	x -	- -	20 C	x -	x x	L 10 -	Cedar Creek to St. Joseph River	27
WATERLOO	T-H Products Company	x -	- -	34 C	x -	- -	None -	Cedar Creek to St. Joseph River	28
WELLSBORO	Summit Packing Company	x -	- -	20 C	x -	x x	Cp -	Slocum Ditch Reeves Ditch	29
WEST BADEN		1,047 -	1,040 -	S -	x -	- -	None -	French Lick Creek to Lost River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
INDIANA	1957	22 of 23

LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE PRESENT (15)	FUTURE	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM 13	x -	12,020E x	x -	x x	7 -	CFH	-		
2	OR 17	x -	815E 815E	x -	x x	0 -	CH	-		
3	OR 17	x -	1,710E 1,710E	x -	x x	0 -	CH	-		
4	OR 18	x -	480E 480E	x -	x x	0 -	CFH	-	*to Vernon Fork of Muscatatuck River.	
5	OR 21	x -	860E x	x -	x x	7 -	CH	-		
6	OR 21	x -	1,300E x	x -	x x	7 -	CefH	-		
7	OR 17	x -	32,600 32,600	x -	x x	0 -	CDeFH	-		
8	OR 17	x -	27,000 27,000	x -	x x	0 -	CDeFH	-		
9	OR 17	x -	69,000 69,000	x -	x x	0 -	CDeFH	-		
10	OR 17	x -	10,620E 10,620E	x -	x x	0 -	bCFH	-		
11	OR 17	x -	11,500 11,500	x -	x x	0 -	bCFH	-		
12	WL 32	x -	1,140E 1,140E	x -	x x	0 -	CH	-		
13	WL 32	x -	x x	x -	x x	0 -	CH	-		
14	OR 18	x -	x x	x -	x x	7 -	CH	-		
15	UM 15	x -	2,100E 2,100E	x -	x x	0 -	CH	-		
16	OR 17	x -	830E 830E	x -	x x	0 -	CH	-		
17	OR 17	x -	1,240E 1,240E	x -	x x	0 -	CFH	-		
18	OR 17	x -	x x	x -	x x	7 -	CFH	-		
19	OR 17	x -	x x	x -	x x	7 -	CFH	-		
20	OR 17	x -	x x	x -	x x	7 -	CFH	-		
21	OR 17	x -	6,625E x	x -	x x	7 -	CFH	-		
22	OR 17	x -	x x	x -	x x	6 -	CFH	-		
23	OR 17	x -	inorganic inorganic	x -	x x	4 -	CFH	-		
24	OR 19	x -	93,100 x	x -	x x	7 -	CH	-		
25	LE 1	M128.1- 11.5-27.4	180E 180E	x -	x x	4 -	aCH	-		
26	LE 1	x -	x x	x -	x x	0 -	aCH	-		
27	LE 1	M128.1- 11.5-27.4	390E x	x -	x x	7 -	aCH	-		
28	LE 1	x -	inorganic inorganic	x -	x x	0 -	aCH	-		
29	UM 15	x -	x x	x -	x x	7 -	CH	-		
30	OR 18	x -	1,040E 1,040E	x -	x x	0 -	CH	-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE INDIANA | YEAR 1957 | PAGE 23 of 23

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
WESTFIELD		849 -	840 -	C -	x -	- -	None -	Cool Creek -	1
WESTFIELD	Westfield Coop. Frozen Foods, Inc.	x -	- -	20 E	x -	x x	Cs -	Goodrich Ditch to Cool Creek	2
WEST LAFAYETTE		11,873 -	11,870 -	C -	x -	- -	None -	Wabash River -	3
WEST LEBANON		642 -	640 -	C -	x -	- -	None -	Dry Branch -	4
WEST TERRE HAUTE	Valentine Packing Company	50 -	- -	20 EF	x -	- -	None -	Wabash River -	5
WESTVILLE	Norman M. Beatty Hospital	- x	x -	S -	x -	4.0 0.60	ScCmAaCmEcgDfrBo -	Forbes Ditch Slocum Ditch*	6
WESTVILLE	Westville Oil Conservation*	x -	- -	29 x	x -	x x	O F -	Slocum Ditch Reeves Ditch	7
WESTWOOD	Westwood Canning Company	x -	- -	20 C	x -	x x	C L -	Big Blue River to Driftwood River	8
WHITING		9,669 -	(12,000) -	C -	x -	- -	See Hammond -	Grand Calumet River	9
WHITING	Carbide & Carbon Chemical Corp.	x -	- -	28 A	x -	x x	Cm -	Lake Michigan -	10
WHITING	Standard Oil Company	x -	- -	29 A	x -	x x	Om -	Lake Michigan -	11
WILLIAMSPORT		1,241 -	1,200 -	C -	x -	x x	Ci -	Fall Branch -	12
WINAMAC		2,166 -	2,160 -	S -	x -	- -	None -	Tippecanoe River -	13
WINCHESTER		5,467 -	5,460 -	S -	- -	5.2 0.75	ShGhCiFtmCmBo -	West Fork of White River	14
WINCHESTER	Anchor-Hocking Glass Company	500 -	- -	39 -	x -	x x	O L -	West Fork of White River	15
WINDFALL		963 -	960 -	C -	x -	- -	None -	Turkey Cr.Mud Cr. Wildcat Creek	16
WINDFALL	J. S. Mitchell Incorporated	x -	- -	20 C	x -	x x	L -	Turkey Cr.Mud Cr. Wildcat Creek	17
WINDFALL	Regal Foods, Incorporated	x -	- -	20 C	x -	x x	L -	Turkey Cr.Mud Cr. Wildcat Creek	18
WINONA LAKE		1,366 -	1,360 -	S -	x -	4.0 x	ScGhCpFtrhCpEg D Bo -	Winona L.,Walunt Cr.,Tippecanoe R.	19
WINSLOW		1,322 -	1,320 -	C -	x -	- -	None -	Patoka River -	20
WOLCOTT		778 -	770 -	C -	x -	- -	None -	Little Monon Cr. Big Monon Creek*	21
WORTHINGTON		1,627 -	1,620 -	C -	x -	- -	None -	West Fork of White River	22
WORTHINGTON	Dennis Freeman & Sons	x -	- -	20 E	x -	- -	None -	West Fork of White River	23
YORKTOWN		1,109 -	1,100 -	C -	x -	- -	None -	West Fork of White River	24
YORKTOWN	Newhouse Canning Company	x -	- -	20 C	x -	x x	I -	West Fork of White River	25
ZIONSVILLE		1,536 -	1,530 -	S -	x -	- -	None -	Big Eagle Creek -	26
ZIONSVILLE	Pittman-Moore Company	100 -	- -	28 C	x -	x x	CiFtFsLs -	Big Eagle Creek -	27
									28
									29
									30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE INDIANA	YEAR 1957	PAGE 23 of 23

LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 19	x -	840E 840E	x -	x x	0 -	CH -		
2	OR 19	x -	x x	x -	x x	2 -	CH -		
3	OR 17	x -	13,440E 13,440E	x -	x x	0 -	CefH -		
4	OR 17	x -	640E 640E	x -	x x	0 -	CH -		
5	OR 17	x -	1,966 1,966	x -	x x	0 -	abCDeFH -		
6	UM 15	x -	x x	x -	x x	7 -	CH -	*to Reeves Ditch	
7	UM 15	x -	x x	x -	x x	7 -	CH -	*Products Company	
8	OR 18	x -	x x	x -	x x	7 -	CFH -		
9	UM 13	- -	- -	- -	- -	- -	- -		
10	UM 13	- -	x x	- -	- -	7 -	aBEFHiK -		
11	UM 13	- -	x x	- -	- -	7 -	aBEFHiK -		
12	OR 17	x -	1,200E x	x -	x [illegible]	x -	CH -		
13	OR 17	x -	2,160E 2,160E	x -	x x	0 -	CFHI -		
14	OR 19	x -	5,460E 450E	x -	x x	7 -	CEFH -		
15	OR 19	x -	inorgani inorganic	x -	x x	7 -	CEFH -		
16	OR 17	x -	960E 960E	x -	x x	0 -	CFH -		
17	OR 17	x -	x x	x -	x x	7 -	CFH -		
18	OR 17	x -	x x	x -	x x	7 -	CFH -		
19	OR 17	x -	1,360E x	x -	x x	7 -	BCFHIJ -		
20	OR 17	x -	1,320E 1,320E	x -	x x	0 -	CFH -		
21	OR 17	x -	770E 770E	x -	x x	0 -	CFH -	*To Tippecanoe River	
22	OR 19	x -	1,620E 1,620E	x -	x x	0 -	CEFH -		
23	OR 19	x -	x x	x -	x x	0 -	CEFH -		
24	OR 19	x -	1,100E 1,100E	x -	x x	7 -	CefH -		
25	OR 19	x -	x x	x -	x x	1 -	CefH -		
26	OR 19	x -	1,530E 1,530E	x -	x x	0 -	CH -		
27	OR 19	x -	x x	x -	x x	7 -	CH -		
28									
29									
30									

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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INDIANA

Community or facility providing sewer service	Communities and/or facilities served
FORT WAYNE - IRENE BYRON SANITORIUM	Fort Wayne - Allen County Children's Home Fort Wayne - Allen County Infirmary
HAMMOND	Munster Whiting
LAWRENCEBURG	Greendale

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ADRIAN		18,393 -	18,390 -	C -	x -	25.0 5.0	SgOmCmAsCmEgcDfrhBo -	South Branch of River Raisin	1
ADRIAN	Buckeye Products Company	x -	- -	34 C	x -	- x	11 9 K	River Raisin	2
ADRIAN	Hurd Lock Company	x -	- -	34 C	x -	- x	11 9 K 10 -	South Branch of River Raisin	3
ADRIAN	Sienna Heights School	- x	x -	S -	x -	0.5 0.06	CaFtnBo -	South Branch of River Raisin	4
ALBION		10,406 -	10,400 -	S -	x -	13.0 4.0	SmGmCmEgcDfrhBo	Kalamazoo River	5
ALLEGAN		4,801 -	4,800 -	SC -	x -	5.0 0.50	ShClEgcBo	Kalamazoo River	6
ALLEGAN	Blood Brothers Machine Company	x -	- -	34 O	x -	- x	Gh 7 11 L	Kalamazoo River	7
ALLEN PARK		12,329 -	(12,320) -	C -	- -	- -	See Wayne County Wyandotte Plant	Detroit River -	8
ALMA		8,341 -	8,340 -	SC -	x -	7.5 0.35	ShGmCmEgcDfrhBo -	Pine River to Chippewa River	9
ALMA	Alma Piston Co.	x -	- -	34 CFG	x -	- x	11 9 7 -	Pine River to Chippewa River	10
ALMA	Leonard Refineries	x -	- -	29 A	x -	x x	7(oil separator) Is(Injection well)	Pine River to Chippewa River	11
ALMA	Leonard Refineries*	x -	- -	29 A	x -	x x	7(oil separator) Is(injection wells)	Pine River to Chippewa River	12
ALMONT		1,035 -	1,030 -	S -	x -	1.60 0.25	Cs* -	North Branch of Clinton River	13
ALMONT	Hurd Lock Company	x -	- -	34 G	x -	- x	11	Clinton River	14
ALPENA		13,135 -	13,130 -	C -	x -	20.0 3.0	ShCmEgcDcrhBo -	Thunder Bay River and Thunder Bay	15
ALPENA	Abitibi Corporation	x -	- -	26 H	3.60 -	x x	7 CmLs	Thunder Bay	16
ALPENA	Alpena Airfield	- x	x -	S -	x -	x x	CiE Bo	Thunder Bay River	17
ALPENA	Fletcher Paper Company	x -	- -	26 AG	x -	x x	6 7	Thunder Bay River	18
ALPENA	Huron Portland Cement Company	x -	- -	39 -	x -	- x	Hauling	Lake Huron	19
ALPHA		378 -	370 -	S -	x -	0.5 0.05	ShCsBo -	Branch of Armstrong Creek	20
ALPHA	North Range Mining Company*	x -	- -	10 A	x -	- x	Lp -	Armstrong Creek to Brule River	21
ANN ARBOR		48,251 -	80,000 -	S -	x -	96.0 9.0	ScOmCmAsCmEgcDfrhVv ZcEn	Huron River -	22
AMBLE	Rockwood and Company	x -	- -	20 L	x -	x x	GhFtCm	Tamarack Creek	23
ANN ARBOR	Argus Cameras, Incorporated	x -	- -	34 C	x -	- x	9 K -	Allen Creek Drain -Huron River	24
ARMADA		961 -	960 -	C -	x -	x x	ShCmFtrCmEgo DcrhBo	Coon Cr. to N. Br. Clinton River	25
BAD AXE		2,973 -	2,970 -	S -	x -	2.5 0.19	ShScCmAsCmEgcDfrhBo -	Drainage Ditch to Pinnebog R.	26
BAD AXE	Fairmont Foods Company	x -	- -	20 L	x -	x x	CpAsCpD	Pinnebog River	27
BALTIC		- 800-?	800 -	C -	x -	x x	Cs -	Pilgrim River to Portage Lake	28
BANGOR	DuWel Decorative Company	x -	- -	34 C	0.288 -	- x	11 K 9	Black River	29
BARAGA		942 -	940 -	S -	x -	1.0 x	CsEgs	Lake Superior	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN / SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (000) UNTREATED WASTE / DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) / Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT / FUTURE	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL	x	18,340	x	x	7	CFI			
	36	-	1,840	-	x	-		x		
2	WL	x	-.	x	x	7	CFI			
	36	-	-	-	x	-		x		
3	WL	x	-	x	x	7	CFI			
	31	-	-	-	x	-		x		
4	WL	x	x	x	x	4	CFI			
	36	-	x	-	x	-		x		
5	WL	x	10,400	x	x	7	CFI			
	31	-	7,300	-	x	-		x		
6	WL	x	4,800	x	x	1	CFI			
	31	-	3,360	-	x	-		x		
7	WL	x	-	x	x	7	CFI			
	31	-	-	-	x	-		x		
8	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
9	WL	x	8,340	x	x	1	CFJ			
	34	-	5,850	-	x	-		x		
10	WL	x	-	x	x	7	CFJ			
	34	-	-	-	x	-		x		
11	WL	x	x	x	x	x	CFJ			
	34	-	x	-	x	-		x		
12	WL	x	x	x	x	7	CFJ		*Midwest Division	
	34	-	x	-	x	-		x		
13	WL	x	1,030	x	x	7	CF		*Under Construction - ShSeCaftrCmEgeDerhBe	
	35	-	x	-	x	-		-		
14	WL	x	-	x	x	7	F			
	35	-	-	-	x	-		x		
15	WL	x	13,130	x	x	7	FIK			
	35	-	9,200	-	x	-		x		
16	WL	-	x	-	-	7	EFIJ			
	33	-	x	-	-	-		x		
17	WL	x	x	x	x	7	FIJ			
	33	-	x	-	x	-		x		
18	WL	x	x	x	x	7	FIJ			
	33	-	x	-	x	-		x		
19	WL	-	-	-	-	7	HK			
	33	-	-	-	-	-		x		
20	WL	x	370	x	x	2	F			
	24	-	260	-	x	-		x		
21	WL	x	-	x	x	7	F		*Book Mine.	
	24	-	-	-	x	-		x		
22	WL	x	80,000	x	x	7	FHIJ			
	36	-	8,000	-	x	-		x		
23	WL	x	x	x	x	7	CF			
	29	-	x	-	x	-		x		
24	WL	x	-	x	x	7	EHIJ			
	36	-	-	-	x	-		x		
25	WL	x	960	x	x	7	CF			
	35	-	670	-	x	-		x		
26	WL	x	2,970	x	x	7	CHJ			
	33	-	300	-	x	-		x		
27	WL	x	x	x	x	2	CHJF			
	33	-	x	-	x	-		x		
28	WL	x	800	x	x	7	FIJ			
	23	-	640	-	y	-		x		
29	WL	x	-	x	x	x	CDFI			
	31	-	-	-	x	-		x		
30	WL	-	940	-	-	4	AEF			
	23	-	750	-	-	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
BARAGA	Baraga State Park	- x	x -	x -	x -	x x	CsFt	Lake Superior	1
BARODA	Baroda Mfg. Co.	x -	- -	34 C	x -	- x	11 9 K -	Deep Drainage Wells	2
BATTLE CREEK		48,666 -	48,660 -	S -	x -	60.0 9.0	SmScGmCmEgDerhfmst BoVvKn	Kalamazoo River -	3
BATTLE CREEK	Calhoun County T.B. Sanatorium	- x	x -	S -	x -	x x	CsIs	Ground Water	4
BATTLE CREEK	Culligan Soft Water, Inc.	x -	- -	39 -	x -	- x	10	Kalamazoo River	5
BATTLE CREEK	Grand Trunk R.R. Car Shops	x -	- -	34 G	x -	- x	7	Kalamazoo River	6
BATTLE CREEK	Michigan Carton Co.Angell St. Plt	x -	- -	26 H	3.80 -	x x	7	Kalamazoo River	7
BATTLE CREEK	Michigan Carton Company*	x -	- -	26 H	2.00 -	x x	6(Waco Filter)	Kalamazoo River	8
BAY CITY		52,523 -	52,520 -	C -	x -	70.0 14.0	SgGmCmEgoZieVvKn	Saginaw River	9
BAY CITY	Dow Chemical Co. -Petro Chem. Div.	x -	- -	28 C	0.293 -	x x	7 9 FtAa 10" Is	Saginaw River	10
BAY CITY	Bay City State Park	- x	x -	S -	x -	x x	CsFt	Lake Huron	11
BAY CITY	Pay Refining Company	x -	- -	29 A	x -	x x	7(Oil Separator) Is(injection well)	Saginaw River -	12
BAY CITY	Dow Chemical Co. Casting Division	x -	- -	34 B	x -	- -	None	Saginaw River	13
BAY CITY	Electric Auto-Lite (Bay Div.)	x -	- -	34 CDG	0.150 -	- x	11 9KsCm	Saginaw River	14
BAY CITY	Monitor Sugar Co.	x -	- -	20 A	x -	x x	S GhCmLs -	Squaconning Cr. to Saginaw River	15
BAY CITY	N.Y. Central Railroad	x -	- -	34 CDGI	x -	- x	7	Saginaw River	16
BAY VIEW	Assembly Camp Grounds	- 2,500-7	2,500 -	S -	x -	2.5 0.25	CsEgIs	Ground Water	17
BELDING		4,436 -	500 -	C -	x -	- -	None	Flat River	18
BELDING	Gibson Refrigeration Co.	x -	- -	34 CE	0.70 -	- -	11	Flat River	19
BELLEVILLE		1,722 -	1,720 -	S -	x -	1.5 0.15	CsEg	Huron River	20
BELLEVILLE	Huron River Metal Proc. Co.	x -	- -	34 A	x -	- -	11	Huron River	21
BENTON HARBOR *		18,769 -	40,980 -	SC -	x -	40.5 5.37	ScGmCmAaCmDfrh VvEgoBo*	St. Joseph and Paw Paw Rivers	22
BENTON TOWNSHIP (Berrien County)		15,171 -	(12,000) -	x -	x -	- -	See Benton Harbor -	St. Joseph and Paw Paw Rivers	23
BENTON TWP.	Clark Equipment Company	x -	- -	34 G	x -	- x	7	Ox Creek	24
BERKLEY		17,931 -	(17,930) -	C -	x -	- -	See Detroit	Detroit River	25
BERRIEN SPRINGS		1,761 -	1,760 -	S -	x -	2.0 0.08	ShGhClEgBo	St. Joseph River	26
BERRIEN SPRINGS	Stover Soft Water Company	x -	- -	39 -	0.010 -	- -	10	St. Joseph River	27
BERRIEN SPRINGS	County Infirmary	- 500-7	500 -	S -	x -	0.5 0.05	CsFtnBo -	Open Drain to St. Joseph River	28
BESSEMER		3,509 -	3,500 -	C -	x -	3.50 0.38	ShGhCmFtrDerhBo -	Sewer Creek to Black River	29
BEULAH		450 -	450 -	x -	x -	0.5 0.09	ClEgcBo	Betsie Lake	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	-	x	-	-	7	IJ			
	23	-	x	-	-	-		x		
2	WL	-	-	-	-	7		-		
	38	-	-	-	-	-		-		
3	WL	x	48,660	x	x	8	CF			
	31	-	34,000	-	x	-		x		
4	WL	-	x	-	-	7		-		
	31	-	0	-	-	-		-		
5	WL	x	-	x	x	7	CF			
	31	-	-	-	x	-		x		
6	WL	x	-	x	x	7	CF			
	31	-	-	-	x	-		x		
7	WL	x	x	x	x	8	CF			
	31	-	19,000	-	x	-		x		
8	WL	x	x	x	x	2	CF		*Fountain Street Plant.	
	31	-	15,000	-	x	-		x		
9	WL	x	52,520	x	x	7	K			
	34	-	31,800	-	x	-		x		
10	WL	x	x	x	x	x	B		*Injection well for	
	34	-	x	-	x	-		x	caustic wastes.	
11	WL	-	x	-	-	7	AKFIJ			
	33	-	x	-	-	-		x		
12	WL	x	x	x	x	7	BK			
	34	-	x	-	x	-		x		
13	WL	x	-	x	x	x	K			
	34	-	-	-	x	-		x		
14	WL	x	-	x	x	7	K			
	34	-	-	-	x	-		-		
15	WL	x	x	x	x	7	BK			
	34	-	44,000	-	x	-		x		
16	WL	x	-	x	x	2	K			
	34	-	-	-	x	-		x		
17	WL	-	2,500	-	-	7		-		
	28	-	0	-	-	-		-		
18	WL	x	500	x	x	0	CF			
	30	-	500	-	x	-		x		
19	WL	x	-	x	x	x	CF			
	30	-	-	-	x	-		x		
20	WL	x	1,720	x	x	2	CFIJ			
	36	-	1,380	-	x	-		x		
21	WL	x	-	x	x	7	CFIJ			
	36	-	-	-	x	-		x		
22	WL	x	40,980	x	x	7	FIJK		*Joint plant with	
	32	-	4,100	-	x	-		x	St. Joseph.	
23	WL	-	-	-	-	-		-		
	32	-	-	-	-	-		-		
24	WL	x	-	x	x	7	F			
	32	-	-	-	x	-		x		
25	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
26	WL	x	1,760	x	x	1	CFIJ			
	32	-	1,230	-	x	-		x		
27	WL	x	-	x	x	7	CFIJ			
	32	-	-	-	x	-		x		
28	WL	x	900	x	x	7	CFIJ			
	32	-	100	-	x	-		x		
29	WL	x	3,500	x	x	7	F			
	23	-	2,100	-	x	-		x		
30	WL	-	450	-	-	7	FIJ			
	28	-	70	-	-	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LPM No.
1		2	3	4	5	6	7	8	
BEVERLY		- 850-7	(850) -	S -	x -	- -	See Grand Rapids	Grand River	1
BIG RAPIDS		6,736 -	6,730 -	C -	x -	11.0 1.1	ScShGmCmEgcDfrhBo	Muskegon River	2
BIG RAPIDS	Denham Mfg. Company	x -	- -	34 C	x -	- x	11 9 K C	Muskegon River	3
BIRMINGHAM		15,467 -	15,460 -	SC -	x -	15.0 1.50	SmCmAmAaCmDcoVv	River Rouge	4
BIRMINGHAM	Muer Trailer Park	- 300-7	300 -	x -	x -	x x	Cs	River Rouge	5
BLISSFIELD		2,365 -	2,360 -	C -	x -	3.0 0.432	ScShGmCmEgcDfrhBo	River Raisin	6
BLISSFIELD	Home Canning Co.	x -	- -	20 C	x -	x x	I	River Raisin	7
BOYNE CITY		3,028 -	3,020 -	C -	x -	4.5 0.75	ScShGmCmEgcDfrhBo	Lake Charlevoix	8
BOYNE CITY	Howes Leather Company	x -	- -	31 A	0.400 -	x x	11 S CmLslc	Lake Charlevoix	9
BOYNE CITY	Young State Park	- x	x -	S -	x -	x x	CsFt	Lake Charlevoix	10
BRIGHTON		1,861 -	1,860 -	S -	x -	5.3 0.805	ShScGmCmFtrCmEgc DchsBoBo	Ore Creek to Huron River	11
BRIMLEY	Brimely State Park	- x	x -	x -	x -	x x	CsFt	Lake Superior	12
BRONSON		2,106 -	2,100 -	C -	x -	3.00 0.30	None* -	Swan River to St. Joseph River	13
BRONSON	Bronson Reel Company	x -	- -	34 C	x -	- x	Le	Underground	14
BRONSON	Bronson Plating Company	x -	- -	34 C	x -	- x	11 9 K -	Swan River to St. Joseph River	15
BRONSON	L.A. Darling Co.	x -	- -	34 C	x -	- x	9 Le	Ground	16
BRONSON	H.A. Douglas Mfg. Company	x -	- -	34 C	x -	- x	11 9 K -	Swan River to St. Joseph River	17
BROOKLYN	Ford Motor Company	x -	- -	34 A	x -	- -	11	Raisin River	18
BRUCES CROSSING	Ontonagon Valley Co-op. Creamery	x -	- -	20 I	x -	x x	4 -	Middle Branch of Ontonagon River	19
BRUCE TWP.	Ford Motor Company	x -	- -	34 A	x -	- x	L -	North Branch -Clinton River	20
BUCHANAN		5,224 -	5,220 -	S -	x -	5.0 0.375	ScGhCmAmCmDcrshBo -	McCoy Creek to St. Joseph River	21
BUCHANAN	Clark Equipment Company	x -	- -	34 G	x -	- x	7(Oil Separator) 11 -	McCoy Creek to St. Joseph River	22
BURNIPS	Hudsonville Creamery	x -	- -	20 L	x -	x x	11	Rabbit River	23
CADILLAC		10,425 -	10,420 -	S -	x -	10.0 1.0	CsFcFsEgcBc	Clam River	24
CADILLAC	Goodrich, B.F. Company	x -	- -	30 AB	x -	- -	11	Clam River	25
CALEDONIA		619 -	610 -	S -	x -	x x	Cs -	Ditch to Thornapple River	26
CALUMET		1,256 -	(1,250) -	S -	x -	- -	See Calumet & Hecla District	Land -	27
CALUMET	Calumet & Hecla, Incorporated	x -	- -	10 x	0.720 -	- x	L 10 -	Hammel eek to Lake Superior	28
CALUMET & HECLA * DISTRIC		- -	1,250 -	S -	x -	1.5 0.15	Ip	Land	29
CAPAC		1,104 -	500 -	C -	x -	- -	None -	Belle River to St. Clair River	30

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LINE No.	DRAINAGE BASIN Sub-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	-	-	-	-	-		-		
	30	-	-	-	-	-		-		
2	WL	x	6,730	x	x	7	FJ			
	29	-	4,700	-	x	-		x		
3	WL	x	-	x	x	7	FJ			
	29	-	-	-	x	-		x		
4	WL	x	15,460	x	x	1	J			
	35	-	1,550	-	x	-		x		
5	WL	x	x	x	x	x	J			
	35	-	x	-	x	-		x		
6	WL	x	2,360	x	x	7	CFI			
	36	-	1,650	-	x	-		x		
7	WL	x	x	x	x	7	ACFI			
	36	-	x	-	x	-		x		
8	WL	-	3,020	-	-	7	F			
	28	-	2,100	-	-	-		x		
9	WL	x	x	x	x	x	F			
	28	-	16,000	-	x	-		x		
10	WL	-	x	-	-	7	F			
	28	-	x	-	-	-		x		
11	WL	x	2,160	x	x	7	CH			
	36	-	x	-	x	-		x		
12	WL	-	x	-	-	7	FIJ			
	23	-	x	-	-	-		x		
13	WL	x	2,100	x	x	7	CFJ		*ShScCmFtrCmDcrBo - Plant	
	32	-	x	-	x	-		x	Under Construction.	
14	WL	-	-	-	-	7		-		
	32	-	-	-	-	-		-		
15	WL	x	-	x	x	7	CF			
	32	-	-	-	-	-		x		
16	WL	-	-	-	-	x		-		
	32	-	-	-	-	-		-		
17	WL	x	-	x	x	7	CFJ			
	32	-	-	-	x	-		x		
18	WL	x	-	x	x	7	CFJ			
	36	-	-	x	-	-		x		
19	WL	x	x	x	x	x	F			
	23	-	x	-	x	-		x		
20	WL	x	-	x	x	x	CF			
	35	-	-	-	x	-		x		
21	WL	x	5,220	x	x	7	C			
	32	-	520	-	x	-		x		
22	WL	x	-	x	x	7	C			
	32	-	-	-	x	-		x		
23	WL	x	x	x	x	7	CF			
	31	-	x	-	x	-		x		
24	WL	x	10,420	x	x	4	FJ			
	29	-	520	-	x	-		x		
25	WL	x	x	x	x	7	FJ			
	29	-	x	-	x	-		x		
26	WL	x	x	x	x	x	FJ			
	30	-	x	-	x	-		x		
27	WL	-	-	-	-	-		-		
	23	-	-	-	-	-		-		
28	WL	x	-	x	x	7	F			
	23	-	-	-	x	-		x		
29	WL	-	1,250	-	-	4		-		
	23	-	0	-	-	-		-		
30	WL	x	500	x	x	0	CFJ			
	35	-	500	-	x	-		x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
CAPAC	Capac Plastics Incorporated	x -	- -	28 B	x -	- -	None	Belle River	1
CARNEY	Carney Cheese Company	x -	- -	20 I	x -	x x	Cs (haul whey) -	Swamp to Little Cedar River	2
CARO		3,464 -	3,464 -	S -	x -	5.0 0.5	ScShCmFtrCmEgcDcghBo	Cass River	3
CARO	Michigan Sugar Company	x -	- -	20 A	x -	x x	11 I Lp 10 Ls	Cass River	4
CARO	State Hospital	- 8.000-7	2,000 -	S -	x -	2.50 0.330	ScCmAsCmEgcDthBc	Cass River	5
CARP LAKE	Wilderness State Park	- x	x -	S -	x -	x x	CsFt	Lake Michigan	6
CARROLLTON	Michigan Sugar Company	x -	- -	20 A	x -	x x	[SfmGm]* [SfK Cm]** [11 LpLs]***	Saginaw River -	7
CARSON CITY	Crystal Refining Company	x -	- -	29 A	x -	x x	7 L	Fish Creek	8
CARROLLTON TWP.		3,943 -	3,000 -	S -	x -	10.0 2.25	ShScCmEgcDfrhBo	Saginaw River	9
CASEVILLE	A.E. Sleeper State Park	- x	x -	S -	x -	x x	CsFt	Lake Huron	10
CASPIAN		1,608 -	1,600 -	S -	x -	1.916 0.115	CIBo	Iron River	11
CASPIAN	Pickands Mather and Company*	x -	- -	10 A	x -	- x	L	Brule River	12
CASS CITY		1,762 -	1,760 -	C -	x -	2.5 0.432	ShCiFt2hCmEgcDfrhBo	Cass River	13
CASSOPOLIS		1,527 -	1,520 -	S -	x -	2.0 0.2	ShCmAsCmEgcDcrhBo -	Stone Lake to Christian Creek	14
CEDAR SPRINGS		1,378 -	1,370 -	S -	x -	1.0 0.1	CsFs -	Cedar Creek to Rouge River	15
CENTER LINE		7,659 -	(7,600) -	C -	x -	- -	See Detroit	Detroit River	16
CENTER LINE	Chrysler Corp. (Parts Plant)	x -	x -	34 A	x -	- -	11 -	Bear Creek to Red Run	17
CENTER LINE	Chrysler Corp. Parts Plant	x x	3,500 -	S -	x -	x -	C FtE T -	Bear Creek to Red Run	18
CENTERLINE	Chrysler Corp. Tank Arsenal	x -	- -	34 A	x -	- x	7 -	Centerline Drain to Bear Creek	19
CENTER LINE	General Motors Technical Center	x -	- -	39 -	x -	- x	11 7 9 K 10 -	Bear Creek to Red Run	20
CENTERLINE	General Motors Technical Center	x -	3,000 -	S -	x -	x x	C FtE T -	Bear Creek to Red Run	21
CENTERLINE	General Motors Corporation*	x -	- -	39 -	0.025 x	x x	8 9 Cm	Bear Creek	22
CENTERLINE	Supreme Polishing and Buffing Co.	x -	- -	34 I	x -	- x	11 K	Bear Creek	23
CENTRAL LAKE	Fass Foods Inc.	x -	- -	20 B	x -	x x	S	Torch River	24
CHARLEVOIX		2,695 -	2,690 -	SC -	x -	8.0 0.8	ShGhCmEgcDcar	Pine River	25
CHARLOTTE		6,606 -	6,600 -	SC -	x -	6.0 0.60	ShGhCmFtrCmEgDfrhBc -	Battle Creek River	26
CHARLOTTE	Allen Packing Company	x -	- -	20 F	x -	x x	11 Cs	County Farm Drain	27
CHEBOYGAN		5,687 -	5,680 -	C -	x -	8.0 1.0	SmGhCmEgcDfrhBo -	Cheboygan River to Lake Huron	28
CHEBOYGAN	Charmin Paper Products	x -	- -	26 G	3.0 x	x x	11 6	Cheboygan River	29
CHELSEA		2,580 -	2,580 -	S -	x -	2.5 0.2	ScCmAsCmEgcDfrhBo -	Letts Creek to Mill Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	DOWNSTREAM WATER USE: FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	x	x	x	x	x	CFJ			
	35	-	x	-	x	-		x		
2	WL	x	x	x	x	x	F			
	24	-	x	-	x	-		x		
3	WL	x	3,460	x	x	7	CFHJ			
	34	-	520	-	x	-		x		
4	WL	x	x	x	x	x	CFHJ			
	34	-	32,000	-	x	-		x		
5	WL	x	2,000	x	x	7	CFHJ			
	34	-	200	-	x	-		x		
6	WL	-	x	-	-	7	EFJ			
	28	-	x	-	-	-		x		
7	WL	x	x	x	x	2	BK		*Flume water, effluent	**Process water.
	34	-	25,000	-	x	-		x	re-used.	***Pulp press water.
8	WL	x	x	x	x	x	F			
	30	-	x	-	x	-		x		
9	WL	x	3,000	x	x	7	BK			
	34	-	2,100	-	x	-		x		
10	WL	-	x	-	-	7	EFIJ			
	33	-	x	-	-	-		x		
11	WL	x	1,600	x	x	7	F			
	24	-	1,120	-	x	-		x		
12	WL	x	-	x	x	7	F		*Berkshire Mine.	
	34	-	-	-	x	-		x		
13	WL	x	1,800	x	x	7	CFJ			
	34	-	180	-	x	-		x		
14	WL	x	1,520	x	x	1	CF			
	32	-	150	-	x	-		x		
15	WL	x	1,370	x	x	3	CF			
	30	-	65	-	x	-		x		
16	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
17	WL	x	-	x	x	7	CF			
	35	-	-	-	x	-		x		
18	WL	x	3,500	x	x	7	CF			
	35	-	x	-	x	-		x		
19	WL	x	-	x	x	7	F			
	35	-	-	-	x	-		x		
20	WL	x	-	x	x	7	CF			
	35	-	-	-	x	-		x		
21	WL	x	3,000	x	x	7	CF			
	35	-	x	-	x	-		x		
22	WL	x	x	x	x	7	CF		*Fisher Body-	
	35	-	x	-	x	-		x	Chevrolet Engineering.	
23	WL	x	-	x	x	x	CF			
	35	-	-	-	x	-		x		
24	WL	x	x	x	x	7	F			
	28	-	x	-	x	-		x		
25	WL	x	2,690	x	x	7	F			
	28	-	1,880	-	x	-		x		
26	WL	x	6,600	x	x	7	CF			
	31	-	1,000	-	x	-		x		
27	WL	x	x	x	x	7	CF			
	31	-	x	-	x	-		x		
28	WL	x	5,680	x	x	7	FIJK			
	33	-	4,000	-	x	-		x		
29	WL	x	x	x	x	7	FIJK			
	33	-	x	-	x	-		x		
30	WL	x	2,580	x	x	1	CH			
	36	-	260	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
CHELSEA	Dana Corporation	x -	- -	28 C	x -	- -	11 -	Letts Cr. to Mill Cr. to Huron R.	1
CHELSEA	Chelsea Spring Company	x -	- -	34 E	x -	- x	7 11	Huron River	2
CHELSEA	Federal Screw Products	x -	- -	34 G	x -	- -	11	Letts Creek	3
CHELSEA	Longworth Plating Company	x -	- -	34 C	x -	- x	11 9 -	Letts Cr. to Mill Cr. to Huron R.	4
CHESANING		2,264 -	2,260 -	S -	x -	6.25 0.72	None*	Shiawassee River	5
CHESANING	G.M. Peet Packing Company	x -	- -	20 EF	x -	x x	11 SfCpLs	Shiawassee River	6
CHILDSDALE	Rockford Paper Mills, Inc.	x -	- -	26 G	x -	x x	6	River Rouge	7
CLARE		2,440 -	2,440 -	S -	x -	3.5 0.47	ShCmEgcDfrhBo -	Tobacco Drain to Tittabawassee R.	8
CLARKSTON		722 -	720 -	S -	x -	0.7 0.07	Cs -	Tributary of Clinton River	9
CLAWSON		5,196 -	(5,190) -	C -	x -	- -	See Detroit	Detroit River	10
CLINTON		1,344 -	1,340 -	S -	x -	1.5 0.15	ScCmEcgDcrmhBo	River Raisin	11
CLINTON TOWNSHIP (Macomb County)	Plant # 1	10,393 -	5,390 -	x -	x -	12.5 1.25	ShClFthCmEcgBo	Clinton River	12
CLINTON TOWNSHIP (Macomb County)	Plant # 2	- -	5,000 -	S -	x -	15.0 1.5	ShCmFthEgcVv	Clinton River	13
CLINTON TWP.	Cross Company	x -	- -	34 G	x -	- x	7 -	Harrington Drain -Sweeny Drain	14
CLIO		1,963 -	1,960 -	S -	x -	2.0 0.2	CsFs -	Pine Run Creek to Flint River	15
COLDWATER		8,594 -	8,590 -	S -	x -	13.0 1.5	ShScCmFtrEgcDcrhBo	Coldwater Creek	16
COLDWATER	Branch County Infirmary	- 100-7	100 -	S -	x -	0.1 0.01	CsFtn	Mud Creek	17
COLDWATER	State Home and Training School	- 2,000-7	2,000 -	S -	x -	2.50 0.33	ScCmAaCmEgcDfrhBo -	Mud Creek to Coldwater River	18
COLOMA		1,041 -	1,040 -	S -	x -	1.40 0.14	None*	Paw Paw River	19
COLUMBIAVILLE		789 -	780 -	S -	x -	- -	None	Flint River	20
COMSTOCK	Kalamazoo Rendering Company	x -	- -	20 P	x -	x x	CpO	Kalamazoo River	21
CONSTANTINE		1,514 -	300 -	SC -	x -	- -	None	St. Joseph River	22
CONSTANTINE	Constantine Board and Paper Co.	x -	- -	26 AG	x -	x x	6 -	Fawn River -St. Joseph River	23
COOPERSVILLE		1,371 -	1,371 -	S -	x -	1.50 0.11	ScGhClFtrCmEgcBo -	Deer Creek to Grand River	24
COOPERSVILLE	Pet Milk Company	x -	- -	20 H	x -	x x	CmFtCm	Deer Creek	25
COOPERSVILLE	Samary Food Products	x -	- -	20 B	x -	x x	S	Deer Creek	26
COOPER CITY		366 -	330 -	S -	x -	0.4 0.04	Cs -	Branch of Trap Rock River	27
COPPER HARBOR	Ft. Wilkens State Park	- x	x -	x -	x -	x x	CsFt	Lake Superior	28
CORUNNA		2,358 -	2,350 -	C -	x -	3.50 0.35	None*	Shiawassee River	29
COVINGTON	Whatton-Covington Co-op. Creamery	x -	- -	20 I	x -	x x	Ip (haul whey) -	Sturgeon River to Portage Lake	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL	x	x	x	x	7	CH		
	36	-	x	-	x	-	x		
2	WL	x	-	x	x	7	CL		
	36	-	-	-	x	-	x		
3	WL	x	-	x	x	7	CH		
	36	-	-	-	x	-	x		
4	WL	x	-	x	x	7	CH		
	36	-	-	-	x	-	x		
5	WL	x	2,260	x	x	7	CFJ	*ShGhCmEgcDfrBo Plant	
	34	-	x	-	x	-	x	under construction.	
6	WL	x	x	x	x	x	CFJ		
	34	-	x	-	x	-	x		
7	WL	x	4,620	x	x	2	CF		
	30	-	x	-	x	-	x		
8	WL	x	3,440	x	x	7	CFHJ		
	34	-	1,710	-	x	-	x		
9	WL	x	720	x	x	4	CF		
	35	-	570	-	x	-	x		
10	WL	-	-	-	-	-	-		
	35	-	-	-	-	-	-		
11	WL	x	1,340	x	x	7	CFI		
	36	-	930	-	x	-	x		
12	WL	x	5,390	x	x	7	CFI		
	35	-	800	-	x	-	x		
13	WL	x	5,000	x	x	7	CFI		
	35	-	750	-	x	-	x		
14	WL	x	-	x	x	7	x		
	35	-	-	-	x	-	x		
15	WL	x	1,960	x	x	7	CF		
	34	-	95	-	x	-	x		
16	WL	x	8,590	x	x	7	CFIJ		
	32	-	1,290	-	x	-	x		
17	WL	x	100	x	x	7	F		
	32	-	15	-	x	-	x		
18	WL	x	2,000	x	x	7	CFIJ		
	32	-	200	-	x	-	x		
19	WL	x	1,040	x	x	7	CFJ	*ShSoG CmEgcDfrhBo	
	32	-	x	-	x	-	x	Plant under construction.	
20	WL	x	780	x	x	0	CFJ		
	34	-	780	-	x	-	x		
21	WL	K78.9	x	x	x	7	BF		
	31	-	x	-	x	-	x		
22	WL	x	300	x	x	0	CFJ		
	32	-	300	-	x	-	x		
23	WL	x	x	x	x	7	CFJ		
	32	-	2,620	-	x	-	-		
24	WL	x	1,370	x	x	7	FI		
	30	-	200	-	x	-	x		
25	WL	x	x	x	x	7	FI		
	30	-	x	-	x	-	x		
26	WL	x	x	x	x	x	FI		
	30	-	x	-	x	-	x		
27	WL	x	330	x	x	7	F		
	23	-	260	-	x	-	x		
28	WL	-	x	-	-	7	J		
	23	-	x	-	-	-	x		
29	WL	x	2,350	x	x	7	CFJ	*ShGhCpEgcDfrhBo -	
	34	-	x	-	x	-	x	Plant under construction.	
30	WL	x	x	x	x	7	F		
	23	-	x	-	x	-	x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
CROSWELL		1,775 -	1,770 -	SC -	x -	8.47 0.556	ShGhClFtlhCmEgcBo	Black River	1
CROSWELL	Michigan Sugar Company	x -	- -	20 A	x -	x x	11 SfGmLp 10	Black River	2
CROSWELL	Stokely Foods Incorporated	x -	- -	20 C	x -	x x	KcLo	Black River	3
CRYSTAL FALLS	Pickands Mather and Company*	x -	- -	10 A	x -	- x	L -	Briar Hill Creek -Brule River	4
CRYSTAL FALLS	Tobin Mine	x -	- -	10 -	x -	- -	None -	Creek to Paint River to Brule R.	5
CUTLERVILLE	Christian Paycopathic Hospital	- 500-7	500 -	S -	x -	0.50 0.05	ScCmA EgcDorhBo -	Plaster Creek to Grand River	6
DAGGETT	Cloverleaf Coop. Cheese Company	x -	- -	20 I	x -	x x	Cs (haul whey) -	Swamp to Little Cedar River	7
DAGGETT	Daggett Cheese Company	x -	- -	20 I	x -	x x	Cs (haul whey) -	Swamp to Little Cedar River	8
DALTON TWP.	Ott Chemical Company	x -	- -	28 C	0.015 -	x x	Is(injection well)	Ground Water	9
DAVISON		1,745 -	1,740 -	C -	x -	2.0 0.2	ShCmFtlhCmEgDfrBo -	Black Creek to Kearsley Creek	10
DAVIDSON	Redi Foods, Incorporated	x -	- -	20 R	x -	x x	I -	Drain to Black Creek	11
DEARBORN *	East Plant	94,994 -	95,000 -	SC -	x -	x x	SmGhCl*	River Rouge	12
DEARBORN *	West Plant	- -	26,120 -	SC -	x -	35.0 8.0	SmKaCmFmHmZcVvXn	River Rouge	13
DEARBORN	Ford Motor Co. River Rouge Plant	x -	- -	33 C	x -	- -	Cm	River Rouge	14
DEARBORN	Ford Motor Co. River Rouge Plant	x -	- -	29 B	x -	x x	11Is(injection wells	River Rouge	15
DEARBORN	Ford Motor Co. River Rouge Plant	x -	- -	34 C	x -	- x	11 9	River Rouge	16
DEARBORN	Ford Motor Co. River Rouge Plant	x -	- -	34 D	x -	- -	None	River Rouge	17
DEARBORN	Ford Motor Co. River Rouge Plant	x -	- -	34 H	x -	- x	3 7	River Rouge	18
DEARBORN TOWNSHIP (Wayne County)		25,807 -	(25,800) -	x -	x -	- -	See Wayne County	Detroit River	19
DE TOUR	Drummond Dolemite Company	x -	- -	14 -	x -	- x	Lp	St. Marys River	20
DETROIT *		1,849,568 -	2,251,990 -	C -	x -	4,000 1,300	SmGmEg[DfrhZyZil] [Zil]VvXn Cm	Detroit River -	21
DETROIT	Allied Chemical and Dye Corp.*	x -	- -	28 B	x -	x x	5	Detroit River	22
DETROIT	Allied Chem & Dye Corp.-Barret Div.	x -	- -	28 A	x -	x x	7 5 -	Zug Channel to Detroit River	23
DETROIT	Allied Chem & Dye Corp.-Solvay Div.	x -	- -	28 A	x -	- x	L	River Rouge	24
DETROIT	American Brass Company	x -	- -	34 B	x -	- x	Kc 7	Detroit River	25
DETROIT	Budd Company	x -	- -	34 GI	x -	- -	11	Detroit River	26
DETROIT	GM Corporation Diesel Division	x -	- -	34 A	x -	- x	7(Oil Separator) L	River Rouge -	27
DETROIT	Peerless Portland Cement Company	x -	- -	39 -	x -	- x	Cm -	Zug Channel to Detroit River	28
DETROIT	Revere Copper & Brass Inc.	x -	- -	34 B	x -	- x	7(Oil Separator)8	Detroit River	29
DETROIT	Scott paper Co.	x -	- -	26 AG	x -	x x	6 -	Zug Channel to Detroit River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE: PRESENT (15)	FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	WL	x	1,770	x	x	7	CF			
	35	-	265	-	x	-		x		
2	WL	x	x	x	x	2	BCF			
	35	-	4,900	-	x	-		x		
3	WL	x	x	x	x	7	CF			
	35	-	x	-	x	-		x		
4	WL	x	-	x	x	7	F		*Fortune Lake Mine.	
	24	-	-	-	x	-		x		
5	WL	x	-	x	x	x	F			
	24	-	-	-	x	-		x		
6	WL	x	500	x	x	7	CF			
	30	-	50	-	x	-		-		
7	WL	x	x	x	x	7	F			
	24	-	x	-	x	-		x		
8	WL	x-	x	x	x	7	F			
	24	-	x	-	x	-		x		
9	WL	-	x	-	-	7		-		
	29	-	x	-	-	-		-		
10	WL	x	1,740	x	x	1	CF			
	34	-	260	-	x	-		x		
11	WL	x	x	x	x	7	CF			
	34	-	0	-	x	-		x		
12	WL	-	95,000	-	-	-		-	*To be Connected to	
	35	-	70,000	-	-	-		-	Detroit in 1958.	
13	WL	x	26,120	x	x	7	FJ			
	25.	-	7,900	-	x	-		-		
14	WL	x	-	x	x	7	FJK			
	35	-	-	-	x	-		x		
15	WL	x	x	x	x	7	FJK			
	35	-	x	-	x	-		x		
16	WL	x	-	x	x	7	FJK			
	35	-	-	-	x	-		x		
17	WL	x	-	x	x	0	FJK			
	35	-	-	-	x	-		x		
18	WL	x	-	x	x	7	FJK			
	35	-	-	-	x	-		x		
19	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
20	WL	x	-	x	x	7	FIJK			
	27	-	-	-	x	-		x		
21	WL	x	2,251,990	x	x	1	BJK			
	35	-	1,464,000	-	x	-		x		
22	WL	x	x	x	x	7	BJK		*Semet-Solvay Division.	
	35	-	x	-	x	-		x		
23	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		
24	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		
25	WL	x	-	x	x	7	BJK			
	35	-	-	-	x	-		x		
26	WL	x	-	x	x	7	BJK			
	35	-	-	-	x	-		x		
27	WL	x	-	x	x	7	FJ			
	35	-	-	-	x	-		x		
28	WL	x	-	x	x	7	BJK			
	35	-	-	-	x	-		x		
29	WL	x	-	x	x	7	BJK			
	35	-	-	-	x	-		x		
30	WL	x	x	x	x	2	BJK			
	35	-	600,000	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
DETROIT	U.S. Rubber Co.	x -	- -	30 AB	x -	x x	11 Cm 9 10	Detroit River	1
DEXTER		1,307 -	1,300 -	S -	x -	1.5 0.15	ClEgcBo -	Mill Creek to Huron River	2
DEXTER	Vokar Corporation	x -	- -	34 C	x -	- x	11 9	Huron River	3
DOUGLAS	Food Industries of America	x -	- -	20 B	x -	x x	S	Kalamazoo River	4
DOWAGIAC		6,542 -	1,000 -	SC -	x -	- -	None -	Dowagiac Creek to Dowagiac River	5
DUNDEE		1,975 -	1,970 -	C -	x -	2.9 0.432	ShScGmCmEgcDfrhBo	River Raisin	6
DUNDEE	College Inn Food Products Company	x -	- -	20 x	x -	x x	Lo 10	River Raisin	7
DUNDEE	Wolverine Fabricating*	x -	- -	26 O	0.040 -	x x	6 7	Raisin River	8
DURAND		3,194 -	3,190 -	SC -	x -	3.5 0.4	ShGhCmFtrCpDcrhBo -	Vernon Drain to Shiawassee River	9
ELBERTA	Elberta Canning Company	x -	- -	20 C	x -	x x	S	Betsie River	10
ELK RAPIDS		889 -	880 -	C -	x -	1.7 0.17	GhCmEgcFrhBo	Elk River	11
ELK RAPIDS	Elk Rapids Canning Company	x -	- -	20 C	x -	x x	S	Elk Lake	12
ELLSWORTH	Consolidated Food Products, Inc	x -	- -	20 C	x -	x x	S	Intermediate Lake	13
ELSIE	Aurora Gasoline Company	x -	- -	29 A	x -	x x	Ch 7	Maple River	14
EAGLE		145 -	150 -	C -	x -	- -	Individual septic tanks*	County Drain to Grand River	15
EAGLE MILLS	Cleveland Cliffs Iron Company	x -	- -	10 A	0.390 -	- x	Lp	Carp River	16
EAST DETROIT		21,461 -	(21,460) -	C -	x -	- -	See Detroit	Detroit River	17
EAST CHINA TOWNSHIP (St. Clair County)		915 -	915 -	S -	x -	0.15 .015	Cl Egc Bo	St. Clair River	18
EAST GRAND RAPIDS		6,403 -	(6,400) -	S -	x -	- -	See Grand Rapids	Grand River	19
EAST JORDAN		1,779 -	1,770 -	C -	x -	2.2 0.2	ShGhCmEgcDfrhBo	Lake Charlevoix	20
EAST JORDAN	East Jordan Canning Company	x -	- -	20 C	x -	x x	SfX Le	Lake Charlevoix	21
EAST JORDAN	Jordan Valley Coop.	x -	- -	20 L	x -	- -	11	Lake Charlevoix	22
EAST LAKE	Michigan Chemical Company	x -	- -	28 x	x -	- -	11	Manistee River	23
EAST LANSING		20,325 -	25,000 -	SC -	x -	35.0 3.80	ShCmAmCmDchsBo	Red Cedar River	24
EAST SAUGATUCK	Lortin Products Company	x -	- -	20 P	x -	x x	I	Kalamazoo River	25
EAST TAWAS		2,040 -	2,040 -	SC -	x -	2.0 0.3	ClEgcBo	Tawas Bay	26
EAST TAWAS	East Tawas State Park	- x	x -	S -	x -	x x	CaFt	Tawas Bay	27
EATON RAPIDS		3,509 -	3,500 -	C -	x -	4.5 1.0	ShCmEgcDfrhBo	Grand River	28
EAU CLAIRE	Eau Claire Packing Company	x -	- -	20 C	x -	x x	S I	Farmers Creek	29
ECORSE		17,948 -	(17,940) -	SC -	x -	- -	See Wayne County-Wyandotte Plant	Detroit River -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 35	x -	x x	x -	x x	7 -	BJK	 x		
2	WL 36	x -	1,300 900	x -	x x	7 -	CH	 x		
3	WL 36	x -	- -	x -	x x	7 -	CH	 x		
4	WL 31	x -	x x	x -	x x	7 -	CFI	 x		
5	WL 32	x -	1,000 1,000	x -	x x	0 -	CF	 x		
6	WL 36	x -	1,970 x	x -	x x	7 -	CFI	 x		
7	WL 36	x -	x x	x -	x x	7 -	CFI	 x		
8	WL 36	x -	x x	x -	x x	7 -	CFI	 x	*and Manufacturing Company.	
9	WL 34	x -	3,190 480	x -	x x	1 -	CFJ	 x		
10	WL 30	x -	x x	x -	x x	x -	F	 x	*Effluents discharge into municipal sewers.	
11	WL 23	x -	- -	x -	x x	7 -	FHJ	 x		
12	WL 35	x -	915 630	x -	x x	4 -	BFIJK	 x		
13	WL 35	- -	- -	- -	- -	- -		- -		
14	WL 30	- -	- -	- -	- -	- -		- -		
15	WL 28	- -	1,770 1,240	- -	- -	7 -	F	 x		
16	WL 28	- -	x x	- -	- -	7 -	F	 x		
17	WL 28	- -	x x	- -	- -	7 -	F	 x		
18	WL 28	x -	x x	x -	x x	7 -	CFIJ	 x		
19	WL 30	x -	25,000 2,500	x -	x x	1 -	FIJ	 x		
20	WL 31	- -	x 0	- -	- -	7 -	F	 x		
21	WL 33	- -	2,040 1,430	- -	- -	7 -	FIJ	 x		
22	WL 33	- -	x x	- -	- -	7 -	AFIJ	 x		
23	WL 30	x -	3,500 2,440	x -	x x	7 -	FI	 x		
24	WL 32	x -	x 0	x -	x x	2 -	CF	 x		
25	WL 35	- -	- -	- -	- -	- -		- -		
26	WL 35	x -	x x	x -	x x	7 -	BJK	 x		
27	WL 35	x -	- -	x -	x x	x -	BJK	 x		
28	WL 35	x -	500 x	x -	x x	7 -	BJK	 x		
29	WL 35	x -	- -	x -	x x	7 -	BJK	 -	*Michigan Steel Division.	
30	WL 28	x -	590 490	x -	x x	7 -	F	 x		

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1		2	3	4	5	6	7	8	
ECORSE	DuPont Grasselli Chemical Dept.	x -	- -	28 C	x -	x x	11 8	Detroit River	1
ECORSE	Great Lakes Steel Corporation	x -	- -	34 DH	x -	- x	11 7 10	Detroit River	2
ECORSE	Great Lakes Steel Corporation	x -	500 -	S -	x -	x x	CsE	Detroit River	3
ECORSE	Great Lakes Steel Corporation*	x -	- -	33 E	x -	- x	8 Ls 10	Detroit River	4
ELBERTA		597 -	590 -	S -	x -	0.70 0.10	ShCmEgDfrBo -	Betsie River to Lake Michigan	5
ELSIE	Michigan Milk Producers Assn.	x -	- -	20 L	x -	- -	11	Maple River	6
EPWORTH HEIGHTS		- x	x -	S -	x -	x x	CsFs	x	7
ERIE	Camp Lay of the Lake	- 250-7	250 -	S -	x -	x x	CsFsEh	Lake Erie	8
ESCANABA		15,170 -	15,170 -	S -	x -	15.0 1.5	ChCmAaCmFtrCm DfrHoBoLs	Little Bay De Noc to Lake Michigan	9
ESCANABA	Escanaba Paper Company	x -	- -	26 G	x -	- -	S 6 -	Escanaba River to Lake Michigan	10
ESSEXVILLE		3,167 -	3,160 -	C -	x -	5.0 1.0	ScShGhCmEgcDfrhDoBo	Saginaw River	11
EVART	General Foods Incorporated*	x -	- -	20 L	x -	- -	11	Muskegon River	12
ESTRAL BEACH		188 -	180 -	S -	x -	x x	C E	Lake Erie	13
EVART		1,578 -	1,570 -	C -	x -	2.40 1.44	ShCmEgcDrBo	Muskegon River	14
EWEN	Ewen Farmers Coop. Creamery	x -	- -	20 L	x -	- -	None	South Branch of Ontonagon River	15
FARMINGTON		2,325 -	2,320 -	C -	x -	- -	See Detroit	Detroit River	16
FENNVILLE	Fennville Fruit Exchange	x -	- -	20 B	x -	- -	S 11	Mann Creek	17
FENNVILLE	Michigan Fruit Canners Inc.	x -	- -	20 B	x -	x x	StI -	Mann Creek to Kalamazoo River	18
FENTON		4,226 -	4,220 -	SC -	x -	4.0 0.448	ShGhCmEgcDfrhBo	Shiawassee River	19
FERNDALE	Cadillac Products Incorporated	x -	- -	34 A	x -	x x	11 L	Detroit River	20
FERNDALE		29,675 -	(29,670) -	C -	x -	- -	See Detroit	Detroit River	21
FERNDALE	Reichhold Chemicals Inc.	x -	- -	28 C	x -	- x	11 5	Ground Water	22
FILER CITY	American Box Board Company	x -	- -	26 BH	9.14 -	x x	6 11 LeCmLp -	Manistee Lake & Lake Michigan	23
FILER CITY	Great Lakes Chemical Company	x -	- -	28 C	0.200 -	- -	None	Manistee Lake	24
FLAT ROCK		1,931 -	1,930 -	S -	x -	2.0 0.2	ShGmEgX*	Huron River	25
FLAT ROCK	D.T. & I. R.R. Yards	x -	- -	34 G	x -	- x	7	Silver Creek	26
FLAT ROCK	Petroleum Specialties, Inc.	x -	- -	29 E	x -	x x	7	Silver Creek	27
FLINT		163,143 -	163,140 -	S -	x -	180.0 15.0	SmGmCiApFtnCm EgcDfrhBo	Flint River -	28
FLINT	GM Corp. Buick Division	x -	- -	34 CG	x -	- x	11 9 K Cm 7 8	Flint River	29
FLINT	GM Corporation Chevrolet Div.	x -	- -	34 A	x -	- x	11 3 7 Lp 10 -	Swartz Creek to Flint River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE: PRESENT (15)	DOWNSTREAM WATER USE: FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	WL	x	x	x	x	7	F			
	28	-	x	-	x	-		x		
2	WL	x	880	x	x	7	F			
	28	-	130	-	x	-		x		
3	WL	-	x	-	-	x	FJ			
	28	-	x	-	-	-		x		
4	WL	-	x	-	-	2	F			
	28	-	x	-	-	-		x		
5	WL	x	x	x	x	7	F			
	30	-	x	-	x	-		x		
6	WL	x	x	x	x	7	F			
	30	-	x	-	x	-		x		
7	WL	x	x	x	x	7		x		
	x	-	x	-	x	-		x		
8	WL	-	250	-	-	7	FIJ			
	36	-	15	-	-	-		x		
9	WL	-	15,170	-	-	2	BEFIK			
	27	-	1,520	-	-	-		x		
10	WL	x	x	x	x	2	BFIK			
	27	-	x	-	x	-		x		
11	WL	x	3,160	x	x	7	K			
	34	-	2,200	-	x	-		x		
12	WL	x	x	x	x	7	F		*Northland Dairy	
	29	-	x	-	x	-		x	Division.	
13	WL	-	180	-	-	7	FIJ			
	36	-	130	-	-	-		x		
14	WL	x	1,570	x	x	7	F			
	29	-	x	-	x	-		-		
15	WL	x	x	x	x	x		F		
	23	-	2,400E	-	x	-		x		
16	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
17	WL	x	x	x	x	7	CFI			
	31	-	x	-	x	-		x		
18	WL	x	x	x	x	7	CFI			
	31	-	x	-	x	-		x		
19	WL	x	4,220	x	x	1	CFJ			
	34	-	2,960	-	x	-		x		
20	WL	x	-	x	x	x	BJK			
	35	-	-	-	x	-		x		
21	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
22	WL	-	-	-	x	x		-		
	35	-	-	-	-	-		-		
23	WL	x	x	x	x	x	FJ			
	28	-	30,000	-	x	-		x		
24	WL	-	-	-	-	0	EFI			
	28	-	-	-	-	-		-		
25	WL	x	1,930	x	x	7	FIJ		*Sludge hauled to Wyandotte	
	36	-	1,350	-	x	-		x	plant for disposal.	
26	WL	x	-	x	x	7	F			
	36	-	-	-	x	-		x		
27	WL	x	x	x	x	x	CF			
	36	-	x	-	x	-		x		
28	WL	x	163,140	x	x	1	CFIJ			
	34	-	21,400	-	x	-		x		
29	WL	x	-	x	x	7	CFIJ			
	34	-	-	-	x	-		x		
30	WL	x	-	x	x	7	CFIJ			
	34	-	-	-	x	-		x		

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1		2	3	4	5	6	7	8	
FLINT	GM Corp. Chev. Motor Division	x -	- -	34 DG	0.240 -	- x	11 3 7 9 4 K Cm -	Carmen Creek to Flint River	1
FLINT	GM Corp. A.C. Spark Plug Div.	x -	- -	34 C	x -	- x	11 9 K 7 Cm	Flint River	2
FLINT	General Motors Corporation*	x -	- -	34 C	x -	- x	11 7 9 K Cm	Hughes Drain	3
FLUSHING		2,226 -	2,220 -	S -	x -	4.00 0.40	None*	Flint River	4
FOWLER		675 -	670 -	S -	x -	1.04 0.45	ShGhCmFtrhCmEgcDcBo -	Stony Creek to Maple River	5
FOWLERVILLE		1,466 -	500 -	S -	x -	- -	None	Red Cedar River	6
FOWLERVILLE	Utilex Mfg. Co.	x -	- -	34 C	0.440 -	- x	11 9 K Ls	Red Cedar River	7
FRANKENMUTH		1,208 -	1,200 -	x -	x -	35.0 0.54	ShGmCmFt2hEgDtrh	Cass River	8
FRANKFORT		1,858 -	1,850 -	C -	x -	4.0 0.25	ShGhCmEgcDcrsBo	Lake Aux Betsies	9
FRANKFORT	Crystal Canning Company	x -	- -	20 C	x -	x x	S	Betsie Lake	10
FREMONG		3,056 -	3,050 -	S -	x -	2.0 0.54	ShGhCmFtrFsEgcDcrBo -	Darling Creek to Fremont Lake	11
FREMONT	Gerber Products Company	x -	- -	20 BC	1.50 -	x x	SI -	Durling Creek to Fremont Lake	12
FREEPORT	Farmers Co-op. Creamery	x -	- -	20 L	x -	- -	11	Coldwater River	13
FRENCHTOWN TWP.	Detroit Edison Company*	x -	- -	39 -	x -	- -	11 -	Swan Creek to Lake Erie	14
FRENCHTOWN TWP.	Detroit Edison Company*	- -	x -	S -	x -	x x	S CmFtCmE D Bo -	Swan Creek to Lake Erie	15
GAASTRA		575 -	570 -	S -	x -	0.6 0.06	Cs	Iron River	16
GALESBURG		1,200 -	300 -	C -	x -	- -	None	Kalamazoo River	17
GALESBURG	New York Air Brake Company	x -	- -	34 C	0.001 -	- x	11 3 7 L	Kalamazoo River	18
GALESBURG	New York Air Brake Company	- -	x -	S -	x -	x x	C FtE	Kalamazoo River	19
GALIEN	Elgin Milk Products Company	x -	- -	20 H	x -	- -	11	Galien River	20
GARDEN CITY		9,012 -	(9,010) -	C -	x -	- -	See Detroit	Detroit River	21
GAYLORD		2,271 -	2,270 -	S -	x -	0.5 0.05	CsFsBo	Sinkhole	22
GAYLORD	Otsego Lake State Park	- x	x -	S -	x -	x x	CsFt	Otsego Lake	23
GAYLORD	State T.B. Sanatorium	- 150-7	150 -	S -	x -	0.40 0.06	ShCmAmCmDcrBo -	City of Gaylord sewer outfall	24
GIBRALTAR	McLouth Steel Company	x -	- -	34 H	x -	- x	3 7	Detroit River	25
GLADSTONE		4,831 -	4,830 -	C -	x -	6.0 0.60	ScCmEgDcmrhBc -	Little Bay De Noc to Lake Michigan	26
GLADWIN		1,878 -	1,870 -	C -	x -	2.50 0.45	SmGhCmEgcDcrhBo -	Cedar River to Tittabawassee R.	27
GRAND BLANC	General Motors Corporation*	x -	- -	34 I	x -	- x	7	Thread River	28
GRAND BLANC	Vogt Packing Company	x -	- -	20 F	x -	x x	Cs 11	Thread Creek	29
GRAND HAVEN		9,536 -	9,530 -	C -	x -	16.4 1.5	ShGhCmEgcDfrhBo	Grand River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	DOWNSTREAM WATER USE FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	x	-	x	x	7	CFIJ			
	34	-	-	-	x	-		x		
2	WL	x	-	x	x	7	CFIJ			
	34	-	-	-	x	-		x		
3	WL	x	-	x	x	7		x	*Ternsted Division.	
	34	-	-	-	x	-		x		
4	WL	x	2,220	x	x	7	CF		*ShGhCmFtrCmEgcDorhBo -	
	34	-	x	-	x	-		x	Plant under construction.	
5	WL	x	675	x	x	7	F		*To Maple River.	
	30	-	x	-	x	-		x		
6	WL	x	-	x	x	7	CF			
	30	-	-	-	x	-		x		
7	WL	x	500	x	x	0	CF			
	30	-	500	-	x	-		x		
8	WL	x	x	x	x	7	CFJ			
	34	-	x	-	x	-		x		
9	WL	-	1,850	-	-	1	FIJ			
	28	-	1,300	-	-	-		x		
10	WL	-	x	-	-	7	FIJ			
	28	-	x	-	-	-		x		
11	WL	x	3,050	x	x	1	FIJN			
	29	-	460	-	x	-		x		
12	WL	x	75,000	x	x	7	FIJ			
	29	-	0	-	x	-		x		
13	WL	x	x	x	x	7	FJ			
	30	-	x	-	x	-		x		
14	WL	x	-	x	x	x	CF		*Enrico Fermi Atomic	
	36	-	-	-	x	-		x	Power Plant.	
15	WL	x	x	x	x	x	CF		*Enrico Fermi Atomic	
	36	-	x	-	x	-		x	Power Plant.	
16	WL	x	570	x	x	7	F			
	24	-	450	-	x	-		x		
17	WL	x	300	x	x	0	CFI			
	31	-	300	-	x	-		x		
18	WL	x	-	x	x	7	CFI			
	31	-	-	-	x	-		x		
19	WL	x	x	x	x	7	CFI			
	31	-	x	-	x	-		x		
20	WL	x	x	x	x	7	CF			
	32	-	x	-	x	-		x		
21	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
22	WL	-	2,270	-	-	7		-		
	33	-	0	-	-	-		-		
23	WL	-	x	-	-	7	FIJ			
	33	-	x	-	-	-		x		
24	WL	-	150	-	-	7		-		
	33	-	x	-	-	-		-		
25	WL	x	-	x	x	7	CFIJ			
	35	-	-	-	x	-		x		
26	WL	-	4,830	-	-	7	ABEFI			
	27	-	3,500	-	-	-		x		
27	WL	x	1,870	x	x	7	CFHJ			
	34	-	1,300	-	x	-		x		
28	WL	x	-	x	x	7	CFJ		*Fisher Body Division.	
	34	-	-	-	x	-		x		
29	WL	x	x	x	x	7	CF			
	34	-	x	-	x	-		x		
30	WL	x	9,530	x	x	7	FIJK			
	30	-	6,670	-	x	-		x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
GRAND HAVEN	Automotive Specialty*	x -	- -	34 C	0.09 -	x x	9 K	Grand River	1
GRAND HAVEN	Eagle Ottawa Leather Company	x -	- -	31 A	x -	- -	None	Grand River	2
GRAND HAVEN	Grand Haven Brass Company	x -	- -	34 B	x -	- -	None	Grand River	3
GRAND LEDGE		4,506 -	4,500 -	SC -	x -	6.0 1.0	ShGhCmEgDcmrhBo	Grand River	4
GRAND RAPIDS *		176,515 -	185,700 -	SC -	x -	250.0 32.50	ShGhCmA EgDcmrBo	Grand River	5
GRAND RAPIDS	American Box Board Company	x -	- -	26 H	x -	- x	6	Grand River	6
GRAND RAPIDS	Darling & Company	x -	- -	20 P	x -	x x	0 11 -	Indian Mill Creek to Grand River	7
GRAND RAPIDS	General Motors Corporation*	x -	- -	34 I	x -	- x	7	Plaster Creek	8
GRAND RAPIDS	General Motors Corporation*	x -	- -	34 I	x -	- x	Is(injection wells)	Grand River	9
GRAND RAPIDS	Marvel Refining Company	x -	- -	29 A	x -	x x	Is(injection wells)	Ground Water	10
GRAND RAPIDS	Nash Kelvinator Corporation	x -	- -	34 AE	x -	- -	11 -	Plaster Creek to Grand River	11
GRAND RAPIDS	Peet, G.W. Packing Company	x -	- -	20 F	x -	x x	0 Cp 11	Indian Hill Creek	12
GRANDVILLE		2,022 -	2,020 -	C -	x -	2.0 0.02	Cs	Grand River	13
GRANDVILLE	Jevis Corporation	x -	- -	34 A	x -	- x	Cp 11	Grand River	14
GRANT		646 -	300 -	S -	x -	- -	None	x	15
GRAYLING		2,066 -	2,060 -	S -	x -	2.5 0.25	ShCmEgcDfrBo	Au Sable River	16
GRAYLING	Camp Grayling	- 9,400-7	9,400 -	S -	x -	9.4 1.0	CsFsE	Ausable River	17
GREENVILLE		6,668 -	6,660 -	C -	x -	5.0 0.50	ShCmDcrhBo	Flat River	18
GREENVILLE	Federal Mogul Corporation	x -	- -	34 A	x -	- -	11	Flat River	19
GREENVILLE	Gibson Refrigerator Co.	x -	- -	34 CE	x -	- x	L	Flat River	20
GREENVILLE	Montcalm Creamery Company	x -	- -	20 L	x -	- -	11	Flat River	21
GROSSE ISLE	Naval Air Station	- 1,000-7	1,000 -	x -	x -	1.0 0.08	ClEgcB	Detroit River	22
GROSSE ISLE TWP.		3,956 -	3,500 -	S -	x -	3.5 0.35	CmEgcX	Detroit River	23
GROSSE POINTE		6,283 -	(6,280) -	S -	x -	- -	See Detroit	Detroit River	24
GROSSE POINTE FARMS		9,410 -	(9,410) -	C -	x -	- -	See Detroit	Detroit River	25
GROSSE POINTE PARK		13,075 -	(13,070) -	C -	x -	- -	See Detroit	Detroit River	26
GROSSE POINTE SHORES		1,032 -	1,030 -	C -	x -	- -	None	Lake St. Clair	27
GROSSE POINTE WOODS		10,381 -	(10,380) -	x -	x -	- -	See Detroit	Detroit River	28
HAMTRAMCK		43,335 -	(43,330) -	C -	x -	- -	See Detroit	Detroit River	29
HANCOCK		5,223 -	(5,220) -	C -	x -	- -	None (thru Houghton sewers)	Portage Ship Ship Canal	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	x	-	x	x	7	FIJK		*and Plating Company.	
	30	-	-	-	x	-		x		
2	WL	x	x	x	x	0	FI			
	30	-	x	-	x	-		x		
3	WL	x	-	x	x	0	FIJK			
	30	-	-	-	x	-		-		
4	WL	x	4,500	x	x	7	FI			
	30	-	3,150	-	x	-		x		
5	WL	x	x	x	x	7	DFIJ			
	30	-	x	-	x	-		x		
6	WL	x	x	x	x	7	FI			
	30	-	35,300	-	x	-		x		
7	WL	x	x	x	x	7	F			
	30	-	x	-	x	-		x		
8	WL	x	-	x	x	7	CF		*Fisher Body # 1	
	30	-	-	-	x	-		x		
9	WL	x	-	x	x	7	FI		*Fisher Body # 2	
	30	-	-	-	x	-		x		
10	WL	-	x	-	-	7		-		
	30	-	0	-	-	-		-		
11	WL	x	-	x	x	7	L			
	30	-	-	-	x	-		x		
12	WL	x	x	x	x	7	F			
	30	-	x	-	x	-		x		
13	WL	x	2,020	x	x	4	FI			
	30	-	1,610	-	x	-		x		
14	WL	x	-	x	x	x	FI			
	30	-	-	-	x	-		x		
15	WL	x	300	x	x	0		x		
	30	-	300	-	x	-		x		
16	WL	x	2,060	x	x	2	FJ			
	33	-	1,440	-	x	-		x		
17	WL	x	9,400	x	x	7	FJ			
	33	-	500	-	x	-		x		
18	WL	x	6,660	x	x	1	F			
	30	-	4,560	-	x	-		x		
19	WL	x	x	x	x	7	F			
	30	-	x	-	x	-		x		
20	WL	x	-	x	x	x	F			
	30	-	-	-	x	-		x		
21	WL	x	x	x	x	7	CF			
	30	-	x	-	x	-		x		
22	WL	D6	1,000	x	x	7	BJK			
	35	-	700	-	x	-		x		
23	WL	x	3,500	x	x	7	BJK			
	35	-	2,500	-	x	-		x		
24	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
25	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
26	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
27	WL	-	x	-	-	6	FIH			
	35	-	x	-	-	-		x		
28	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
29	WL	-	-	-	-	-		-		
	23	-	-	-	-	-		-		
30	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
HARBOR BEACH		2,349 -	2,340 -	S -	x -	6.0 0.87	ShScCmFt2hCmEgc Dfrh Bo	Lake Huron -	1
HARBOR BEACH	Hercules Powder Company	x -	- -	20 R	x -	x x	L	Lake Huron	2
HARBOR POINTE		- 1,000-7	1,000 -	S -	x -	0.8 0.076	CsEgcBo -	Little Traverse Bay	3
HARBOR SPRINGS		1,626 -	1,620 -	S -	x -	1.6 0.5	SfEgc -	Little Traverse Bay	4
HARPER WOODS		- 9,148-7	(1,000) -	S -	x -	- -	See Detroit	Detroit River	5
HARRISVILLE	Harrisville State Park	- x	x -	S -	x -	x x	CsFt	Lake Huron	6
HART		2,172 -	1,000 -	S -	x -	- -	None -	South Branch of Pentwater River	7
HART	Hart Cherry Packers, Inc.	x -	- -	20 B	x -	x x	S	Hart Lake	8
HART	Bluebird Processing Co.	x -	- -	20 C	x -	x x	S	Hart Lake	9
HART	Stokely Foods, Incorporated	x -	- -	20 C	x -	x x	S	Hart Lake	10
HART	West Michigan Fruit Growers Inc	x -	- -	20 B	x -	x x	S	Hart Lake	11
HARTFORD		1,838 -	1,830 -	C -	x -	[illegible] [illegible]	ScCmEgcDfpBo	Paw Paw River	12
HARTFORD	Hartford Metal Protection Co.	x -	- -	34 C	0.020 -	- x	11 9 K	Pine Creek	13
HASTINGS		6,096 -	6,090 -	C -	x -	6.0 0.43	ShGhCmDcrhEgcBo	Thornapple River	14
HAZEL PARK		17,770 -	(17,770) -	C -	x -	- -	See Detroit	Detroit River	15
HEMLOCK	Hess Duck Farms	x -	- -	20 G	x -	x x	S L -	McClellan Run Drain	16
HENDERSON	Sunquist Creamery Company	x -	- -	20 L	x -	x x	None (Haul Whey) -	North Side County Drain*	17
HESPERIA	Carnation Milk Company	x -	- -	20 J	x -	- -	11	White River	18
HIGHLAND PARK		46,393 -	(46,390) -	C -	x -	- -	See Detroit	Detroit River	19
HILLSDALE		7,297 -	10,000 -	S -	x -	10.0 1.5	ShGmCmFtrCmEgcDcrhBo	St. Joseph River	20
HOLLAND		15,858 -	15,850 -	S -	x -	20.0 1.35	ShClEgcBo	Black Lake	21
HOLLAND	Bohn Aluminum and Brass Corporation	x -	- -	34 B	0.030 -	- x	11 K -	Wildwood Drain to Lake Macatawa	22
HOLLAND	Hart & Cooley Company	x -	- -	34 DG	0.020 -	- x	S L	Black River	23
HOLLAND	H.J. Heinz Co.	x -	- -	20 C	x -	x x	S	Black River	24
HOLLAND	Holland Color & Chemical Co.	x -	- -	28 C	x -	x x	Cp	Lake Macatawa	25
HOLLAND	Holland State Park	- x	x -	S -	x -	x x	C Egc	Lake Michigan	26
HOLLAND	Parke Davis Co.	x -	- -	28 C	x -	x x	K Cmls(injection wells)	Lake Macatawa -	27
HOLLAND	Parke Davis Company	x -	200 -	S -	x -	x x	CsE	Lake Macatawa	28
HOLLY		2,663 -	2,660 -	C -	x -	3.5 0.4	None*	Shiawassee River	29
HOMER		1,301 -	1,300 -	S -	x -	1.5 0.1	ShCmEgDfrBo -	South Branch of Kalamazoo River	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Dur-ation (Days) Fre-quency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRES-ENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL 33	- -	2,340 350	- -	- -	7 -	ABFIJ	 x		
2	WL 33	- -	x x	- -	- -	x -	FIJ	 x	*Huron Milling Division.	
3	WL 28	- -	1,000 700	- -	- -	7 -	EI	 x		
4	WL 28	- -	1,620 1,300	- -	- -	7 -	I	 x		
5	WL 35	- -	- -	- -	- -	- -		- -		
6	WL 33	- -	x x	- -	- -	7 -	EFIJ	 x		
7	WL 28	x -	1,000 1,000	x -	x x	0 -	FIJ	 x		
8	WL 28	- -	x x	- -	- -	2 -	F	 x		
9	WL 28	- -	x x	- -	- -	2 -	F	 x		
10	WL 28	- -	x x	- -	- -	2 -	F	 x		
11	WL 28	- -	x x	- -	- -	2 -	FIJ	 x		
12	WL 32	x -	1,830 1,280	x -	x x	7 -	CFJ	 x		
13	WL 32	x -	- -	x -	x x	x -	CFJ	 x		
14	WL 30	x -	6,090 4,250	x -	x x	7 -	FJ	 x		
15	WL 35	- -	- -	- -	- -	- -		- -		
16	WL 34	x -	x x	x -	x x	7 -	C	 x		
17	WL 34	x -	x x	x -	x x	7 -	CF	 x	*to Shiawassee River.	
18	WL 28	x -	x x	x -	x x	7 -	F	 x		
19	WL 35	- -	- -	- -	- -	- -		- -		
20	WL 32	x -	10,000 1,500	x -	x x	7 -	CF	 x		
21	WL 31	- -	15,850 2,380	- -	- -	1 -	CF	 x		
22	WL 31	x -	- -	x -	x x	x -	FIK	 x		
23	WL 31	x -	- -	x -	x x	7 -	CF	 x		
24	WL 31	x -	x x	x -	x x	7 -	FIK	 x		
25	WL 31	- -	x x	- -	- -	2 -	FIK	 x		
26	WL 31	- -	x x	- -	- -	7 -	EIJ	 x		
27	WL 31	- -	x x	- -	- -	7 -	FIK	 x		
28	WL 31	- -	200 x	- -	- -	7 -	FIK	 x		
29	WL 34	x -	2,660 x	x -	x x	7 -	CFJ	 x	*GhScCmFtlhCmEgcDfrhBo - Plant under construction.	
30	WL 31	x -	1,300 910	x -	x x	1 -	CF	 x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
HOUGHTON a		3,829 -	9,040 -	SC -	x -	- -	None -	Portage Ship Canal	1
HOUGHTON	Mich. College of Mining & Tech.	- 1,600-7	1,600 -	S -	x -	- -	None -	Portage Ship Canal	2
HOWELL		4,353 -	4,350 -	S -	6.50 -	4.6 0.50	ScCmAmCmDcrhBc -	South Branch of Shiawassee River	3
HOWELL	State T.B. Sanatorium	- 640-7	640 -	S -	x -	1.0 0.1	ShScCmAaCmEgcDcrBo -	South Branch of Shiawassee River	4
HUDSON		2,773 -	2,770 -	S -	x -	3.0 0.47	ShGhCmFtrCmDcrhBo	Bean Creek	5
HUDSON	Hudson Plating Company	x -	- -	34 C	x -	- x	11 9	Bean Creek	6
HUDSON	M & S Mfg. Company	x -	- -	34 G	x -	- x	11 9	Bean Creek	7
HUMBOLT	Cleveland Cliffs Humbolt Mine	x -	- -	10 A	x -	- x	L	Lake Lory	8
HUNTINGTON WOODS		4,949 -	(9,940) -	SC -	x -	- -	See Detroit	Detroit River	9
HURON-CLINTON METROP. AUTHORITY	St. Clari Beach	- 15,000-7	15,000 -	x -	x -	15.0 1.5	CmFsEgc	Lake St. Clair	10
IDA	Garnsey-Dillon Canning Company	x -	- -	20 C	0.216 -	x x	S -	Pitts Drain to Br. of Otter Cr.	11
IMLAY CITY		1,654 -	1,650 -	S -	x -	3.00 1.00	ShScCmFtrCmEgcDcrhBo -	Belle River to St. Clair River	12
IMLAY CITY	Michigan Milk Producers Assn.	x -	- -	20 H	x -	x x	CmFtCmBo -	Belle River to St. Clair River	13
INDIAN RIVER	Burt Lake State Park	- x	x -	S -	x -	x x	CsFt	Burt Lake	14
INKSTER		16,728 -	(16,720) -	S -	x -	- -	See Dearborn	River Rouge	15
INKSTER	Sun Oil Company	x -	- -	29 E	x -	x x	Is (injection well)	Underground -	16
INTERLOCHEN	Interlochen State Park	- x	x -	S -	x -	x x	CsFt	Duck Lake	17
IONIA		6,412 -	6,410 -	SC -	x -	- -	None	Grand River	18
IONIA	Michigan State Reformatory*	- 2,500-7	2,500 -	S -	x -	3.5 0.70	ScShGhCmEcDfrhBo	Grand River	19
IRON MOUNTAIN		9,679 -	9,670 -	C -	x -	- -	None	Menominee River	20
IRON RIVER		4,048 -	4,040 -	C -	x -	5.00 0.50	None*	Iron River	21
IRON RIVER	Hanna M.A. Ore Co Cannon Mine	x -	- -	10 A	x -	- x	L	Iron River	22
IRON RIVER	Hanna,M.A. Ore Co Hiawatha Mine	x -	- -	10 A	x -	- x	L	Iron River	23
IRON RIVER	Hanna,M.A.Ore Co. Homer Mine	x -	- -	10 A	x -	- x	L	Iron River	24
IRON RIVER	Inland Steel Co. Sherwood Mine	x -	- -	10 A	x -	- x	Lp	Iron River	25
IRONWOOD		11,466 -	11,460 -	SC -	x -	11.5 1.2	None*	Montreal River	26
IRONWOOD	Grandview Hospital	- 100-7	100 -	S -	x -	0.10 0.01	ClFtihEcBo	Swamp	27
IRONWOOD	Oliver Iron Mining Company	x -	- -	10 A	0.500 -	- x	L -	Powder Mill Creek to Black River	28
IRONWOOD	Youngstown Mines Corporation	x -	- -	10 A	0.500 -	- x	Lp -	Powder Mill Creek to Black River	29
IRONWOOD TOWNSHIP (Gogebic County)		2,652 -	1,000 -	x -	x -	2.5 0.25	ClFtCpEgcBo -	Welch Creek to Montreal River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE (15)	PRESENT / FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	WL	x	9,040	x	x	0	FIK			
	23	-	9,040	-	x	-		x		
2	WL	x	x	x	x	0	FIK			
	23	-	x	-	x	-		x		
3	WL	x	4,350	x	x	1	CFJ			
	34	-	430	-	x	-		x		
4	WL	x	640	x	x	7	CFJ			
	34	-	65	-	x	-		x		
5	LE	x	2,770	x	x	7	CFH			
	1	-	420	-	x	-		x		
6	LE	x	-	x	x	7	CF			
	1	-	-	-	x	-		x		
7	LE	x	-	x	x	x	CFH			
	1	-	-	-	x	-		x		
8	WL	-	-	-	-	7	F			
	27	-	-	-	-	-		x		
9	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
10	wl	-	15,000	-	-	7	CFIJ			
	35	-	750	-	-	-		x		
11	WL	x	12,000	x	x	2	CF			
	36	-	x	-	x	-		x		
12	WL	x	1,650	x	x	7	CFJ		*ShScCmFtrCmEgcDerhBo -	
	35	-	x	-	x	-		x	Plant under construction.	
13	WL	x	x	x	x	7	CFJ			
	35	-	x	-	x	-		x		
14	WL	-	x	-	-	7	FIJK			
	33	-	x	-	-	-		x		
15	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
16	WL	-	-	-	-	7		-		
	35	-	-	-	-	-		-		
17	WL	-	x	-	-	7	FIJ			
	28	-	x	-	-	-		x		
18	WL	x	6,410	x	x	0	FGI			
	30	-	6,410	-	x	-		x		
19	WL	x	2,500	x	x	7	FGI		*Also servcs State	
	30	-	1,750	-	x	-		x	Hospital.	
20	WL	x	9,670	x	x	0	FI			
	24	-	9,670	-	x	-		x		
21	WL	x	4,040	x	x	7	FIJ		*ShScGhCmEgcDfrhBo -	
	24	-	x	-	x	-		x	Plant under construction.	
22	WL	x	-	x	x	7	FIJ			
	24	-	-	-	x	-		x		
23	WL	x	-	x	x	7	FIJ			
	24	-	-	-	x	-		x		
24	WL	x	-	x	x	7	FIJ			
	24	-	-	-	x	-		x		
25	WL	x	-	x	x	7	F			
	24	-	-	-	x	-		x		
26	WL	x	11,460	x	x	7	F		*ShScGmCmAaCmEgcDfrhVvLe-	
	23	-	x	-	x	-		x	plant under construction.	
27	WL	x	100	x	x	7		x		
	23	-	15	-	x	-		x		
28	WL	x	-	x	x	7	FHJ			
	23	-	-	-	x	-		x		
29	WL	x	-	x	x	7	FHJ			
	23	-	-	-	x	-		x		
30	WL	x	1,000	x	x	7	FI			
	23	-	150	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
ISHPEMING		8,962 -	8,960 -	C -	x -	- -	None -	Carp River and Dear Lake	1
ISHPEMING	Cliff Shaft Mine	x -	- -	10 A	x -	- -	None	Carp River	2
ITHACA		2,377 -	2,370 -	S -	x -	1.0 0.10	CsFsBo -	Brady Cr. to N. Br. of Bad River	3
JACKSON		51,088 -	51,080 -	C -	8.60 -	75.0 11.25	SoGhCmAaCmDfertBco	Grand River	4
JACKSON	Clark Equipment Company	x -	- -	34 G	x -	- x	3 7 (Oil separator)	Gand River	5
JACKSON	Hilfinger-Jackson Corp.	x -	- -	34 C	0.025 -	- x	8	Grand River	6
JACKSON	LeFere Forge Machine Company	x -	- -	34 G	x -	- x	7(oil separator)	Grand River	7
JACKSON	N.Y.C.R.R. Yards	x -	- -	34 G	x -	- x	7	Grand River	8
JACKSON	Pittsburg Forging Company	x -	- -	34 G	x -	- x	7(grs. & oil traps) 8(Acid neutralizing)	Grand River -	9
JACKSON	Riverside Packing Company	x -	- -	20 F	x -	- -	11	Grand River	10
JACKSON	State Prison	- 6,500-7	6,500 -	S -	x -	6.5 0.975	ShSmClFtnCmEgBo	Grand River	11
JAMESTOWN	Interurban Creamery	x -	- -	20 L	x -	- -	11 -	Buttermilk Creek to Grand River	12
JONESVILLE		1,594 -	1,590 -	S -	x -	- -	None	St. Joseph River	13
KALAMAZOO		57,704 -	60,300 -	S -	x -	100.0 12.0	SoGmOmCmK EgcDfrhtVv -	Portage Creek & Kalamazoo River	14
KALAMAZOO	Allied Paper Co. (Bryant Div.)	x -	- -	26 F	5.042 -	x x	6 CmLs -	Portage Creek to Kalamazoo River	15
KALAMAZOO	Allied Paper Co. King Division	x -	- -	26 F	7.475 -	x x	6 CmLs	Kalamazoo River	16
KALAMAZOO	Allied Paper Co. Monarch Division	x -	- -	26 F	6.055 -	x x	6 CmLs -	Portage Creek to Kalamazoo River	17
KALAMAZOO	Hawthorne Paper Company	x -	- -	26 G	1.697 -	x x	6 CmLs	Kalamazoo River	18
KALAMAZOO	Kalamazoo Paper Co., Mill # 2	x -	- -	26 F	x -	x x	6 C AaLs	Kalamazoo River	19
KALAMAZOO	Kalamazoo Paper Co. Mills 1 & 3	x -	- -	26 F	9.544 -	x x	6 CmLs	Kalamazoo River	20
KALAMAZOO	Lakeside Refining Company	x -	- -	29 A	x -	x x	7 GhCp -	Allen Creek to Kalamazoo River	21
KALAMAZOO	National Gypsum Company	x -	- -	26 H	1.651 -	x x	6 CmLs	Kalamazoo River	22
KALAMAZOO	North American Extrusions Corp.	x -	- -	34 B	x -	- x	K L 10	Kalamazoo River	23
KALAMAZOO	Rex Paper Company	x -	- -	26 F	1.475 -	x x	6 CmLs	Kalamazoo River	24
KALAMAZOO	State Hospital Farm Colony	- 100-7	100 -	S -	x -	0.50 0.063	ShCsFtrEgcBo -	Asylum Creek to Kalamazoo River	25
KALAMAZOO	Sutherland Paper Company -Div. # 1	x -	- -	26 H	2.284 -	x x	6 7 Ls	Kalamazoo River	26
KALAMAZOO	Sutherland Paper Co. - Div. 4 & 7	x -	- -	26 H	6.965 -	x x	6 CmLs	Kalamazoo River	27
KALAMAZOO	Upjohn Company	x -	- -	28 C	0.300 -	x x	11 CmIs(injection well)	underground -	28
KALAMAZOO	Upjohn Company	x -	x -	S -	x -	x x	CmFtCmE D B -	Portage Creek to Kalamazoo River	29
KALEVA	Candler Creamery Company	x -	- -	20 L	x -	- -	11	Manistee River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 23	x -	8,960 8,960	x -	x x	0 -	FHJ x		
2	WL 23	x -	- -	x -	x x	x -	FHJ x		
3	WL 34	x -	2,370 120	x -	x x	2 -	F x		
4	WL 30	x -	51,080 5,100	x -	x x	1&2 -	FI x		
5	WL 30	x -	- -	x -	x x	7 -	F x		
6	WL 30	x -	- -	x -	x x	7 -	F x		
7	WL 30	x -	- -	x -	x x	7 -	F x		
8	WL 30	x -	- -	x -	x x	7 -	F x		
9	WL 30	x -	- -	x -	x x	7 -	F x		
10	WL 30	x -	x x	x -	x x	7 -	F x		
11	WL 30	x -	6,500 980	x -	x x	2 -	F x		
12	WL 30	x -	x x	x -	x x	7 -	CF x		
13	WL 32	x -	1,590 1,590	x -	x x	0 -	CFJ x		
14	WL 31	K73.5 -	60,300 22,492	x -	x x	7 -	F x		
15	WL 31	K74.4 -	x 100,800	x -	x x	2 -	B x		
16	WL 31	K75.1	x 93,000	x -	x x	2 -	F x		
17	WL 31	K74.4 -	x 55,000	x -	x x	2 -	B x		
18	WL 31	K76.2 -	x 5,900	x -	x x	2 -	BF x		
19	WL 31	K75.4 -	x 26,300	x -	x x	2 -	F x		
20	WL 31	K75.4 -	x 72,000	x -	x x	2 -	F x		
21	WL 31	x -	x x	x -	x x	7 -	CFI x		
22	WL 31	K75.7 -	18,270 14,400	x -	x x	x -	BF x		
23	WL 31	x -	- -	x -	x x	x -	F x		
24	WL 31	K77.2 -	16,300 12,800	x -	x x	2 -	F x		
25	WL 31	x -	100 15	x -	x x	7 -	B x		
26	WL 31	K75.2 -	x 3,800	x -	x x	7 -	F x		
27	WL 31	K73.7 -	x 39,000	x -	x x	7 -	F x		
28	WL 31	- -	- -	- -	- -	7 -	- -		
29	WL 31	x -	x x	x -	x x	7 -	B x		
30	WL 28	x -	x x	x -	x x	7 -	FJ x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
KEEGO HARBOR		- 3,196-7	2,000 -	S -	x -	- -	None	Orchard Lake	1
KENT CITY		506 -	500 -	S -	x -	0.5 0.05	CsFs -	Ball Creek to Rogue River	2
KENT COUNTY Paris Twp.	Brechu-Hass Corporation	x -	- -	34 C	x -	- x	11 9 K	Plaster Creek	3
KINGSFORD		5,038 -	5,030 -	C -	x -	- -	None	Menominee River	4
KINROSS	Kinross Air Base	- x	x -	S -	x -	x x	CpFsI Bo	Munuscong River	5
LAKE ODESSA		1,596 -	1,590 -	S -	x -	9.1 0.5	ScshCmFtlhCmEge DfrhBo	Jordan Lake -	6
LANDEL METROPOLITAN DISTRICT *		- -	25,000 -	SC -	x -	16.0 1.20	ShScGmCmAmCm EcgDcmrhBo	Sycamore Creek & Grand River	7
L'ANSE		2,376 -	2,370 -	S -	x -	4.00 0.40	None*	Lake Superior	8
L'ANSE	Celotex Corporation	x -	- -	26 H	0.720 -	x x	11 7 I	Menges Creek	9
LANSING		92,129 -	100,000 -	SC -	x -	100.0 20.0	ScGmApCmAaCmEge DoremsZcVvXnLs	Grand River -	10
LANSING	General Motors Oldsmobile Forge	x -	- -	33 A	x -	- x	7	Grand River	11
LAPEER		6,143 -	6,140 -	C -	x -	12.00 1.20	None* -	Farmers Cr. & S. Br. of Flint R.	12
LAPEER	State Home and training school	- 4.500-7	4,500 -	S -	x -	4.4 0.56	ShGhCiFtrCmEcgBo -	Farmers Cr. to S. Br. of Flint R.	13
LATHRUP VILLAGE		- 2,155-7	2,150 -	S -	x -	- -	None	Evans Ditch	14
LAURIUM		3,211 -	3,210 -	C -	x -	3.0 0.03	Cs -	Trap Rock River to Torch Lake	15
LAWRENCE		679 -	1,000 -	S -	x -	1.0 0.1	ShScCmEgcDfrhBo	Paw Paw River	16
LAWRENCE	Lawrence Canning Company	x -	- -	20 C	x -	x x	S I	Brush Creek	17
LAWTON		1,206 -	1,200 -	S -	x -	1.5 0.15	ShCpAmCmDcrBo -	West Branch of Paw Paw River	18
LAWTON	Welch Grape Juice Company	x -	- -	20 B	x -	x x	Sf -	West Branch of Paw Paw River	19
LESLIE		1,543 -	1,540 -	C -	x -	x x	ScCmEgcDfrhBo -	Hunter Creek to Grand River	20
LINCOLN PARK		29,310 -	(29,310) -	C -	x -	- -	See Wayne County- Wyandotte Plant	Detroit River -	21
LITCHFIELD	Litchfield Coop. Creamery Company	x -	- -	20 L	x -	- -	11	St. Joseph River	22
LIVONIA		17,534 -	(17,530) -	x -	x -	- -	See Detroit	Detroit River	23
LOWELL		2,191 -	2,190 -	C -	x -	2.0 0.2	Cs	Flat River	24
LOWELL	Cities Service Oil Company	x -	- -	29 E	x -	x x	Is 10	Grand River	25
LUDINGTON		9,506 -	9,500 -	C -	x -	10.0 1.0	ScGhCmEgcDfrthBo -	Pere Marquette Lake	26
LUDINGTON	Dow Chemical Corporation	x -	- -	28 A	0.500 -	- x	11 Le 10 -	Lake Michigan & Pere Maquette L.	27
LUDINGTON	F & M Packing Company	x -	- -	20 C	x -	x x	S -	Pere Marquette River	28
LUDINGTON	Harbison Walker Refractories Co.	x -	- -	39 -	0.288 -	- -	L 10 -	Pere Marquette River	29
LUDINGTON	Jebovy Cannery Company	x -	- -	20 B	x -	x x	S -	Pere Marquette Lake	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	-	2,000	-	-	0		x		
	35	-	2,000	-	-	-		x		
2	WL	x	500	x	x	3	CF			
	30	-	400	-	x	-		x		
3	WL	x	-	x	x	2	CF			
	30	-	-	-	x	-		x		
4	WL	x	5,030	x	x	0	BFI			
	24	-	5,030	-	x	-		x		
5	WL	x	x	x	x	7	F			
	23	-	x	-	x	-		x		
6	WL	-	1,590	-	-	7	FIJ			
	30	-	240	-	-	-		x		
7	WL	x	25,000	x	x	7	FI			
	30	-	2,500	-	x	-		x		
8	WL	-	2,370	-	-	7	AIJ		*SeGmCmAaCmEgeDcrhBo -	
	23	-	x	-	-	-		x	plant under construction.	
9	WL	x	x	x	x	x	F			
	23	-	x	-	x	-		x		
10	WL	x	100,000	x	x	1	FI			
	30	-	10,000	-	x	-		x		
11	WL	x	-	x	x	7	F			
	30	-	-	-	x	-		x		
12	WL	x	6,140	x	x	7	CFJ		*ShScGmCmFtrCmEgeDerhBo -	
	34	-	x	-	x	-		x	Plant under construction.	
13	WL	x	4,500	x	x	7	CFJ			
	34	-	450	-	x	-		x		
14	WL	x	2,150	x	x	0		x		
	35	-	2,150	-	x	-		-		
15	WL	x	3,210	x	x	-		x		
	23	-	2,500	-	x					
16	WL	x	1,000	x	x	7	CFJ			
	32	-	700	-	x	-		x		
17	WL	-	x	-	-	7		-		
	32	-	0	-	-	-		-		
18	WL	x	1,200	x	x	1	CFJ			
	32	-	120	-	x	-		x		
19	WL	x	x	x	x	2	CFJ			
	32	-	x	-	x	-		x		
20	WL	x	1,540	x	x	7	FI			
	30	-	1,080	-	x	-		x		
21	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
22	WL	x	x	x	x	7	CFJ			
	32	-	x	-	x	-		x		
23	WL	-	-	-	-	-		-		
	32	-	-	-	-	-		-		
24	WL	x	2,190	x	x	1	CF			
	30	-	1,750	-	x	-		x		
25	WL	x	x	x	x	7		x		
	30	-	x	-	x	-		x		
26	WL	-	9,500	-	-	7	FIJ			
	28	-	6,650	-	-	-		x		
27	WL	-	-	-	-	7	EI			
	28	-	-	-	-	-		x		
28	WL	x	x	x	x	7		x		
	28	-	x	-	x	-		x		
29	WL	x	-	x	x	x	EI			
	28	-	-	-	x	-		x		
30	WL	-	x	-	-	7	FIJ			
	28	-	x	-	-	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE OF SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
LUDINGTON	Ludington State Park	- x	x -	S -	x -	x x	CsFt	Lake Michigan	1
MACATAWA PARK		- 1,500-7	1,500 -	S -	x -	x x	CsEh	Lake Michigan	2
MACKINAC ISLAND		572 -	570 -	S -	x -	- -	None -	Straits of Mackinac	3
MACKINAW CITY	Michilmackinac Sate Park	- 500-7	500 -	S -	x -	0.5 0.05	CsEgc	Lake Michigan	4
MAGNUS	Magnus State Park	- x	x -	S -	x -	x x	CsFt	Lake Michigan	5
MANCELONA	Mount Clemens Metal Products	x -	- -	34 A	x -	- x	Le	Ground Water	6
MANCHESTER		1,388 -	1,380 -	C -	x -	1.8 0.18	ShScGhCmFtlh CmEgcDcrhBo	River Raisin -	7
MANISTEE		8,642 -	8,640 -	C -	x -	x 0.7	ShGhCmEgcDftrshBo	Manistee River	8
MANISTEE	Manistee Salt Company	x -	- -	28 A	x -	- -	None	Manistee Lake	9
MANISTEE	Morton Salt Company	x -	- -	28 A	x -	- -	None	Manistee Lake	10
MANISTEE	Orchard Beach State Park	- x	x -	S -	x -	x x	CsFt	Lake Michigan	11
MANISTIQUE		5,086 -	5,080 -	C -	x -	6.00 1.50	None*	Manistique River	12
MANISTIQUE	Inland Lime and Stone Company	x -	- -	14 -	x -	- x	Lp	Lake Michigan	13
MANISTIQUE	Manistique Pulp & Paper Company	x -	- -	26 AG	4.00 -	- -	6	Manistique River	14
MANITOU BEACH-DEVILS LAKE		1,273 -	1,270 -	x -	x -	- -	None	Bean Creek	15
MARENISCO	Gogebic Lake State Park	- x	x -	x -	x -	x x	CpFt	Lake Gogebic	16
MARINE CITY		4,270 -	4,270 -	C -	x -	6.0 1.5	ShGmCmEgcDcrhBo	St. Clair River	17
MARLETTE		1,489 -	1,480 -	C -	x -	4.63 0.68	None* -	Duff Drain to S. Br. of Cass R.	18
MARLETTE	Riley Creamery Company	x -	- -	20 L	x -	- -	None -	Duff Drain to S. Br. of Cass R.	19
MARQUETTE		17,202 -	18,200 -	C -	x -	20.0 3.0	SmGmCmEgcDcrhBo	Lake Superior	20
MARQUETTE	Cliff Dow Company	x -	- -	28 A	0.029 -	x -	7	Lake Superior	21
MARQUETTE	Morgan Heights Sanatorium	- 150-7	150 -	S -	x -	0.2 0.02	CsFtn -	Morgan Creek to Carp River	22
MARSHALL		5,777 -	5,770 -	SC -	x -	8.0 3.5	ScCmEgcDfrhBo	Kalamazoo River	23
MARSHALL	Eaton Mfg. Co.	x -	- -	34 A	x -	- -	10	Kalamazoo River	24
MARYSVILLE		2,534 -	2,530 -	S -	x -	10.0 1.0	ScGmCmEgcDcrhBo	St. Clair River	25
MARYSVILLE	McKay Plating Company	x -	- -	34 C	x -	- -	None	St. Clair River	26
MARYSVILLE	Morton Salt Co.	x -	- -	28 A	x -	- x	11 10	St. Clair River	27
MARYSVILLE	Pressed Metals Co. of America	x -	- -	34 O	x -	- x	7 (oil separators) -	Bunce Creek & St. Clair River	28
MARYSVILLE	Pressed Metals Co. of America	760 -	760 -	S -	x -	x x	Cp	St. Clair River	29
MASON		3,514 -	3,510 -	SC -	x -	7.0 0.35	ScShGhCmFthAsCmEgc DftrhBo	Sycamore Creek to Red Cedar River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL 28	- -	x x	- -	- -	7 -	EIJ	 x		
2	WL 31	- -	1,500 1,200	- -	- -	7 -	EIJ	 x		
3	WL 27	- -	570 570	- -	- -	0 -	IJK	 x		
4	WL 28	- -	500 400	- -	- -	7 -	FIJ	 x		
5	WL 29	- -	x x	- -	- -	7 -	IJ	 x		
6	WL 28	- -	- -	- -	- -	7 -		- -		
7	WL 36	x -	1,380 210	x -	x x	0 -	CFI	 x		
8	WL 28	x -	8,640 6,000	x -	x x	7 -	FJ	 x		
9	WL 28	- -	- -	- -	- -	0 -	EFI	 x		
10	WL 28	- -	- -	- -	- -	0 -	EFI	 x		
11	WL 28	- -	x x	- -	- -	7 -	EI	 x		
12	WL 27	x -	5,080 x	x -	x x	7 -	EFIK	 x	*ShSeGmCmEgcDerthBo - Plant under construction.	
13	WL 27	- -	- -	- -	- -	7 -	BEFIK	 x		
14	WL 27	x -	x x	x -	x x	2 -	EFIK	 x		
15	LE 1	x -	1,270 1,270	x -	x x	0 -	CFIJ	 x		
16	WL 23	- -	x x	- -	- -	7 -	FIJ	 x		
17	WL 35	S18 -	4,270 3,000	x -	x x	0 -	FIJK	 x		
18	WL 34	x -	2,330 x	x -	x x	7 -	CFJ	 x	*ShGhCmFtlhCmFaEgcDfrhBo- Plant under construction.	
19	WL 34	x -	x x	x -	x x	0 or 6	CFJ	 x		
20	WL 23	- -	18,200 12,700	- -	- -	7 -	ABEIK	 x		
21	WL 23	- -	- -	- -	- -	2 -	ABE	 x		
22	WL 23	x -	150 25	x -	x x	7 -	F	 x		
23	WL 31	x -	5,770 4,050	x -	x x	7 -	CFI	 x		
24	WL 31	x -	- -	x -	x x	7 -	CF	 x		
25	WL 35	S31 -	2,350 1,750	x -	x x	7 -	FIJK	 x		
26	WL 35	x -	- -	x -	x x	0 -	FIJK	 x		
27	WL 35	x -	- -	x -	x x	7 -	FIJK	 x		
28	WL 35	x -	- -	x -	x x	7 -	FIJK	 x		
29	WL 35	x -	760 100	x -	x x	7 -	BFIJK	 x		
30	WL 30	x -	3,510 550	x -	x x	7 -	FI	 x		

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COMMUNITY, SEWER OR SANITARY DISTRICT 1	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
MAYVILLE		888 -	880 -	C -	x -	- -	None -	Sucker Creek to Cass River	1
MEARS	Silver Lake State Park	- x	x -	S -	x -	x x	CsFt	Lake Michigan	2
MELVINDALE		9,463 -	(9,480) -	C -	x -	- -	See Detroit	Detroit River	3
MELVINDALE	Darling & Co.	x -	- -	20 P	x -	- x	11 Sf 7	River Rouge	4
MENOMINEE		11,151 -	11.150 -	SC -	x -	12.0 1.2	ScGmCmEgcDcrhBc	Menominee River	5
MENOMINEE	Marathon Corp.	x -	- -	26 C	1.228 -	x x	6	Menominee River	6
MENOMONEE	Marinette Paper Company	x -	- -	26 C	x -	- -	None	Menomonee River	7
MERRIWEATHER	Gogebic County Park	- x	x -	x -	x -	x x	CpFt	Lake Gogebic	8
MIDDLEVILLE		1,047 -	1,040 -	S -	x -	1.50 0.10	ShCiEgcBo	Thornapple River	9
MIDDLEVILLE	Keeler Brass Company	x -	- -	34 C	x -	- x	9	Thornapple River	10
✓ MIDDLEVILLE	Middleville Engineering Co.	x -	- -	34 I	x -	- x	Is(injection well)	Underground	11
MIDDLEVILLE	White Products Corporation	x -	- -	34 1	x -	- x	Lp	Thornapple River	12
MIDLAND		14,285 -	14,280 -	C -	x -	15.0 2.2	ScGmCmEgcDcrhZilVv -	Tittabawassee River	13
MIDLAND	Dow Chemical Co.	x -	- -	28 A	50.0 -	x x	[S GhCmAaCmLa]* [CmFtlhAaCmLa]* 11 9	Tittabawassee River	14
MIDLAND	Dow Chemical Company	- -	- -	28 A	- -	x x	[IsL 10]* -	Tittabawassee River	15
MILAN		2,768 -	3,260 -	C -	x -	4.3 0.45	ShScCmFtrEgcDcrhBo	Saline River	16
MILFORD		1,924 -	1,920 -	S -	x -	2.0 0.69	ShCiFtlhCmEgcBo	Huron River	17
MILFORD	Bloomer State Park # 1	- x	x -	S -	x -	x x	CsFt	Huron River	18
MILFORD	Bloomer State Park # 5	- x	x -	S -	x -	x x	CsFt	Huron River	19
MILFORD	Ford Motor Co.	x -	- -	34 A	x -	- -	11	Huron River	20
MILLBURG	Millburg Fruit Exchange	x -	- -	20 B	x -	x x	S Lo -	Tributary of Paw Paw River	21
MONROE		21,467 -	21,460 -	SC -	x -	20.0 6.0	ScGmCmEgcDfrtshBo	River Raisin	22
MONROE	Consol. Paper Co.-North Plant	x -	- -	26 AG	7.20 -	x x	K Cm 6	River Raisin	23
MONROE	Consol. Paper Co.-South Plant	x -	- -	26 AG	1.56 -	x x	6 Cmls	River Raisin	24
MONROE	Consol. Paper Co.-West Plant	x -	- -	26 G	0.315 -	x x	6 KcmCm	River Raisin	25
MONROE	Ford Motor Co.	x -	- -	34 C	8.00 -	- x	11 9 K 7 La 10	River Raisin	26
MONROE	Ford Motor Co.	- -	x -	S -	0.09 -	x x	CmEgDhBo	River Raisin	27
MONROE	Monroe Paper Products Company	x -	- -	26 G	x -	x x	6 KcmCm	River Raisin	28
MONROE	River Raisin Paper Company	x -	- -	26 G	x -	x x	6 Cm	River Raisin	29
MONROE	Sterling State Park	- x	x -	S -	x -	x x	CsFt	Lake Erie	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	 Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	x	880	x	x	0	CFHJ			
	34	-	880	-	x	-		x		
2	WL	-	x	-	-	7	EFIJ			
	28	-	x	-	x	-		x		
3	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
4	WL	x	-	x	x	7	FJ			
	35	-	-	-	x	-		x		
5	WL	x	11,150	x	x	7	BFIK			
	24	-	7,800	-	x	-		x		
6	WL	x	x	x	x	7	BFIK			
	24	-	11,300	-	x	-		x		
7	WL	x	x	x	x	x	BFIK			
	24	-	x	-	x	-		x		
8	WL	-	x	-	-	7	FIJ			
	23	-	x	-	-	-		x		
9	WL	x	1,040	x	x	7	FJ			
	30	-	720	-	x	-		x		
10	WL	x	-	x	x	7	FJ			
	30	-	-	-	x	x		x		
11	wl	-	-	-	-	2		-		
	30	-	-	-	-	-		-		
12	WL	x	-	x	x	7	FJ			
	30	-	-	-	x	-		x		
13	WL	x	14,280	x	x	1	CF			
	34	-	2,140	-	x	-		x		
14	WL	x	x	x	x	7	CF		*Either parallel or	
	34	-	x	-	x	-		x	series use.	
15	WL	x	-	x	x	7	CF		*Brine wastes to	and controlled discharge
	34	-	-	-	x	-		x	Injection wells	to river.
16	WL	x	2,760	x	x	7	CF			
	36	-	410	-	x	-		x		
17	WL	x	1,920	x	x	7	BFIJ			
	36	-	290	-	x	-		x		
18	WL	x	x	x	x	7	FIJ			
	36	-	x	-	x	-		x		
19	WL	x	x	x	x	7	FIJ			
	36	-	x	-	x	-		x		
20	WL	x	-	x	x	7	FIJ			
	36	-	-	-	x	-		x		
21	WL	x	x	x	x	2	CF			
	32	-	x	-	x	-		x		
22	WL	x	21,460	x	x	7	BFHIJK			
	36	-	15,000	-	x	-		x		
23	WL	x	x	x	x	2	BFHIJK			
	36	-	170,000	-	x	-		x		
24	WL	x	51,400	x	x	2	BFHIJK			
	36	-	24,700	-	x	-		x		
25	WL	x	x	x	x	7	BFHIJK			
	36	-	3,400	-	x	-		x		
26	WL	x	-	x	x	7	BFHIJK			
	36	-	-	-	x	-		x		
27	WL	x	x	x	x	7	BFHIJK			
	36	-	x	-	x	-		x		
28	WL	x	x	x	x	2	BFHIJK			
	36	-	12,600	-	x	-		x		
29	WL	x	x	x	x	2	BFHIJK			
	36	-	29,360	-	x	-		x		
30	WL	-	x	-	-	7	FIJ			
	36	-	x	-	-	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY (1)		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES (2)	ESTIMATED POPULATION SERVED (3)	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. (4)	AVERAGE DAILY FLOW MGD (5)	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD (6)	TREATMENT FACILITIES: Treatment (7)	TREATMENT FACILITIES: Discharge to (8)	LINE No.
MONTAGUE	DuPont, E.I. de Nemours & Co.	x -	- -	28 C	x -	- -	11 6 C 10	Lake Michigan	1
MONTAGUE	Hooker Electro-chemical Company	x -	- -	33 B	18.00 -	- x	[C 7 10]* [C Is]** -	White River* & Sub-surface**	2
MONTAGUE	Hooker Electro-Chemical Company	x -	600 -	S -	x -	x x	C FtE D IsBo	White River	3
MONTAGUE	Linde Air Products Company	x -	- -	28 C	x -	- x	L	White River	4
MONTGOMERY	Tri-State Coop Assn.	x -	- -	20 L	x -	- -	11 -	St. Joseph River -Maumee River	5
MT. CLEMENS		17,027 -	25,000 -	C -	x -	30.0 3.0	ScShGmCmFtlh EgcDfrhBo	Clinton River -	6
MT. CLEMENS	Mt. Clemens Metal Products	x -	- -	34 A	x -	- -	None	Clinton River	7
MT. CLEMENS	Selfridge Field USAF	- 5,000-7	5,000 -	S -	x -	5.0 0.5	ScCmAmCmEgcDfrhBo	Clinton River	8
MT. MORRIS		2,890 -	1,000 -	C -	x -	- -	None -	Mason Drain to Pine Run Creek	9
MT. PLEASANT		11,393 -	11,390 -	C -	x -	20.0 2.5	ShScGmCmEgcDfrhBo	Chippewa River	10
MT. PLEASANT	Borden Company	x -	- -	20 H	x -	- -	11	Chippewa River	11
MT. PLEASANT	Ferro Stamping Company	x -	- -	34 AC	x -	- x	11 9 K Le	Chippewa River	12
MT. PLEASANT	Leonard Refineries Inc.*	x -	- -	29 A	x -	x x	7 (oil separator) 11 Lp	Chippewa River -	13
MT. PLEASANT	Valley Chemical Company	x -	- -	28 C	x -	- -	0	Chippewa River	14
MUNISING		-	-	-	-	-			15
MUNISING	Munising Paper Company	x -	- -	26 AG	0.150 -	x x	6 S(Haul for road binder)	Lake Superior -	16
MUSKEGON *		48,429 -	49,670 -	C -	x -	80.0 10.0	ScGmCmEgcDfrhZcVv	Muskegon Lake	17
MUSKEGON	Aurora Gasoline Company	x -	- -	29 A	x -	x x	7(injection wells)	Underground	18
MUSKEGON	Continental Motors Corp.	x -	- -	34 A	x -	- x	7	Muskegon Lake	19
MUSKEGON	Continental Motors Corp.*	x -	- -	34 A	x -	- x	11 7 L	Muskegon River	20
MUSKEGON	County Infirmary	- x	x -	S -	x -	x x	CsFs	Sink Hole	21
MUSKEGON	Muskegon State Park	- x	x -	S -	x -	x x	C Egc	Lake Michigan	22
MUSKEGON	Warren, S.G. Company	x -	- -	26 BG	25.00 -	x x	6 7 4 CmLs	Muskegon Lake	23
MUSKEGON HEIGHTS		18,828 -	18,820 -	S	x -	x 2.14	SmGhCmAamCmEgcFcFs DcfrtHocBo	Little Black Creek	24
MUSKEGON HEIGHTS	Sealed Power Corporation	x -	- -	34 C	x -	- x	K	Mona Lake	25
NASHVILLE		1,374 -	1,000 -	S -	x -	- -	None	Thornapple River	26
NEGAUNEE		6,472 -	6,470 -	C -	x -	10.0 1.0	ScShGhCmFtnCmDcrhBo -	Partridge Cr. to E. Br. Escanaba R	27
NEWAYGO	Fermentation Products, Inc.	x -	- -	28 C	x -	- -	11	Muskegon River	28
NEW BALTIMORE		2,043 -	1,000 -	C -	x -	- -	None -	Crappe Creek & Lake St. Clair	29
NEWBERRY		2,802 -	2,800 -	C -	x -	- -	None -	Tahquamenon River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	DOWNSTREAM WATER USE FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	-	x	-	-	7	EFJ			
	28	-	x	-	-	-		x		
2	WL	x	-	x	x	7	F		*Inorganic wastes.	
	28	-	-	-	x	-		x	**Brine wastes.	
3	WL	x	600	x	x	7	F			
	28	-	0	-	x	-		x		
4	WL	x	-	x	x	7	F			
	28	-	-	-	x	-		x		
5	LE	x	x	x	x	7	CF			
	1	-	x	-	x	-		x		
6	WL	x	25,000	x	x	7	CFIJ			
	35	-	3,750	-	x	-		x		
7	WL	x	-	x	x	x	CFIJ			
	35	-	-	-	x	-		x		
8	WL	x	5,000	x	x	7	CFIJ			
	35	-	500	-	x	-		x		
9	WL	x	1,000	x	x	0	CF			
	34	-	1,000	-	x	-		x		
10	WL	x	11,390	x	x	7	CFJ			
	34	-	x	-	x	-		x		
11	WL	x	x	x	x	7	CFJ			
	34	-	x	-	x	-		x		
12	WL	x	-	x	x	7	BCFJ			
	34	-	-	-	x	-		x		
13	WL	x	x	x	x	7	BCFJ		*Roosevelt Oil Division.	
	34	-	x	-	x	-		x		
14	WL	x	-	x	x	x	BCFHJ			
	34	-	-	-	x	-		x		
15	WL	-	4,330	-	-	0	BEFI			
	23	-	4,330	-	-	-		x		
16	WL	-	49,670	-	-	7	FIJ			
	29	-	x	-	-	-		x		
17	WL	-	x	-	-	x	EFI			
	23	-	x	-	-	-		x		
18	WL	-	x	-	-	2		-		
	29	-	-	-	-	-		-		
19	WL	-	-	-	-	7	FIJ			
	29	-	-	-	-	-		x		
20	WL	x	-	x	x	2	FIJ		*Getty Street Plant.	
	29	-	-	-	x	-		x		
21	WL	-	x	-	-	x		-		
	29	-	x	-	-	-		-		
22	WL	-	x	-	-	7	EIJ			
	29	-	x	-	-	-		x		
23	WL	-	x	-	-	x	FIJ			
	29	-	90,000	-	-	-		x		
24	WL	x	18,820	x	x	1	FIJ			
	29	-	1,880	-	x	-		x		
25	WL	-	-	-	-	2	FIJ			
	29	-	-	-	-	-		x		
26	WL	x	1,000	x	x	0	FJ			
	30	-	1,000	-	x	-		x		
27	WL	x	6,470	x	x	7	BFHJ			
	27	-	970	-	x	-		x		
28	WL	x	x	x	x	7	FJ			
	29	-	x	-	x	-		x		
29	WL	x	1,000	x	x	0	AFHIJK			
	35	-	1,000	-	x	-		x		
30	WL	x	2,800	x	x	0	F			
	23	-	2,800	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
NEW BUFFALO		1,565 -	1,565 -	x -	x -	2.3 0.23	ShScAmCpEcgDtrhBo	Galion River	1
NEW ERA	New Era Canning Company	x -	- -	20 C	x -	x x	S L	Carlton Creek	2
NEW HAVEN		1,082 -	1,080 -	C -	x -	- -	ShScCmFtrEgcDfrhBo	Salt River	3
NILES		13,143 -	13,140 -	C -	x -	20.0 3.0	ScGmCmEgcDcrhtBo	St.Joseph River	4
NILES	French Paper Co.	x -	- -	26 G	x -	x x	6	St. Joseph River	5
NILES	Kawneer Co. Plant # 1	x -	- -	34 B	x -	- x	K C	St. Joseph River	6
NILES	Kawneer Company Plant # 3	x -	- -	34 B	x -	- x	K C -	Brandywine Cr. to St.Joseph River	7
NILES	Michigan Mushroom Co.	x -	- -	20 C	x -	x x	SfLo -	Brandywine Cr.to St. Joseph River	8
NILES	Schmidt Packing Company	x -	- -	20 F	x -	- -	11	Dowagiac Creek	9
NILES	Simplicty Pattern Co.	x -	- -	26 G	x -	x x	6	St. Joseph River	10
NORTH BRANCH		832 -	830 -	C -	x -	1.0 0.1	Cs -	County Drain to Flint River	11
NORTH MUSKEGON		2,424 -	2,420 -	S -	x -	5.0 0.25	ScCmEgcDfrtBc	Muskegon Lake	12
NORTH MUSKEGON	Naph-Sol Refinery Company	x -	- -	29 E	x -	x x	7	Muskegon Lake	13
NORTH PARK		- 1,931-7	(1,930) -	S -	- -	- -	See Grand Rapids	Grand River	14
NORTHPORT	Northport Cherry Fct. Inc.	x -	- -	20 B	x -	x x	S	Lake Michigan	15
NORTHVILLE		3,240 -	(3,240) -	S -	x -	- -	See Detroit	Detroit River	16
NORTHVILLE	Ford Motor Co.	x -	- -	34 A	x -	- x	11	River Rouge	17
NORWAY		3,258 -	3,250 -	C -	x -	- -	None -	Sewer Creek to Menominee River	18
NOVI	General Filters, Incorporated	x -	- -	34 A	x -	- x	Le	Ground Water	19
NOVI	Novi Equipment Company	x -	- -	34 C	x -	- x	7 9	River Rouge	20
NOVI TWP.	Ford Motor Company*	x -	- -	34 A	x -	- x	11 K Lp -	Condor Drain and Norton Creek	21
NOVI TWP.	Ford Motor Company*	- -	x -	S -	x -	x x	CmFtE Fs -	Condor Drain and Norton Creek	22
OAKLAND COUNTY (Kendallwood)		- 4.000-7	2,500 -	S -	x -	4.0 0.4	ScCmFtrCmFsEgc	x	23
OAKLAND COUNTY Springfield Twp.	Federal Steel Corporation	x -	- -	34 A	0.025 -	- x	S Lc	Underground	24
OAK PARK		5,267 -	(5,260) -	C -	x -	- -	See Detroit	Detroit River	25
OLIVET	Olivet College	- 400-7	400 -	S -	x -	x x	Cs -	Battle Creek to Kalamazoo River	26
ONAWAY	Onaway State Park	- x	x -	S -	x -	x x	CsFt	Black Lake	27
ONTONAGON		2,307 -	2,300 -	C -	x -	5.20 0.328	None*	Ontonagon River	28
ONTONAGON	Huss-Ontonagon Pulp & Paper Co.	x -	- -	26 AG	5.20 -	x x	11 6 4	Ontonagon River	29
ORCHARD LAKE	S.S. Curil & Melhodius Seminary	- 400-7	400 -	S -	x -	x x	CsFs	Orchard Lake	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL	x	1,565	x	x	7	FI			
	32	-	160	-	x	-		x		
2	WL	x	x	x	x	x	F			
	28	-	x	-	x	-		x		
3	WL	x	1,080	x	x	7	C			
	35	-	160	-	x	-		x		
4	WL	x	13,100	x	x	7	CFIJ			
	32	-	9,200	-	x	-		x		
5	WL	x	x	x	x	7	CFIJ			
	32	-	x	-	x	-		x		
6	WL	x	-	x	x	7	CFIJ			
	32	-	-	-	x	-		x		
7	WL	x	-	x	x	7	C			
	32	-	-	-	x	-		x		
8	WL	x	x	x	x	7	C			
	32	-	x	-	x	-		x		
9	WL	x	x	x	x	7	C			
	32	-	x	-	x	-		x		
10	WL	x	x	x	x	x	CFIJ			
	32	-	x	-	x	-		x		
11	WL	x	1,000	x	x	7	CFJ			
	34	-	800	-	x	-		x		
12	WL	?	2,420	-	-	7	FIJ			
	29	-	1,700	-	-	-		x		
13	WL	-	x	-	-	7	FIJ			
	29	-	x	-	-	-		x		
14	WL	-	-	-	-	-		-		
	30	-	-	-	-	-		-		
15	WL	-	x	-	-	7	EFI			
	28	-	x	-	-	-		x		
16	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
17	WL	x	-	x	x	7	FJ			
	35	-	-	-	x	-		x		
18	WL	x	3,250	x	x	0	FI			
	24	-	3,250	-	x	-		x		
19	WL	-	-	-	-	7		-		
	35	-	-	-	-	-		-		
20	WL	x	-	x	x	7	FJK			
	35	-	-	-	x	-		-		
21	WL	x	-	x	x	7	F		*Lincoln Assembly Plant.	
	35	-	-	-	x	-		x		
22	WL	x	x	x	x	7	F		*Lincoln Assembly Plant.	
	35	-	x	-	-	-		x		
23	WL	x	4,000	x	x	7		x		
	35	-	400	-	x	-		x		
24	WL	-	-	-	-	7		-		
	31	-	-	-	-	-		-		
25	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
26	WL	x	400	x	x	x	CF			
	31	-	320	-	x	-		x		
27	WL	-	x	-	-	7	FIJ			
	33	-	x	-	-	-		x		
28	WL	x	2,300	x	x	7	F		*ScGmCmEgcDfrhBo -	
	23	-	x	-	x	-		x	Plant under construction.	
29	WL	x	x	x	x	x	F			
	23	-	36,000	-	x	-		x		
30	WL	-	400	-	-	7	FHIJ			
	35	-	40	-	-	-		x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
OSCODA	Wurt Smith Oscoda Air Force Base	- 500-7	500 -	S -	x -	0.5 0.05	ShCiEcBo -	Van Etton Cr. to Au Sable River	1
OTSEGO		3,990 -	3,990 -	S -	x -	5.4 0.576	ScShGhCmOaFtlhCm DfrhBo	Kalamazoo River -	2
OTSEGO	Mac Sim Bar Paper Company	x -	- -	26 H	4.840 -	x x	6 Cm	Kalamazoo River	3
OTSEGO	Otsego Falls Paper Company	x -	- -	26 AH	1.10 -	: x	6 L 10 Haul for road binder	Kalamazoo River -	4
OTSEGO	Otsego Sanitary Milk Company	x -	- -	20 L	x -	- -	None	Kalamazoo River	5
OTTER LAKE	American Legion Child Billet	- 100-7	100 -	S -	x -	x x	CsIsBo	Mud Lake	6
OVID		1,410 -	300 -	S -	x -	- -	None -	Alder Creek to Maple River	7
OVID	Michigan Milk Producers Assn.	x -	- -	20 L	x -	x x	CmFtCmDpBoH -	Apple Creek to Maple River	8
OWOSSO		15,948 -	15,940 -	C -	x -	20.0 2.0	ScShGhKmCmEgcDcrhBo	Shiawassee River	9
OWOSSO	Auto-Lite Battery Corp.	x -	- -	28 A	x -	x x	8	Shiawassee River	10
OWOSSO	Telfer Packing Company	x -	- -	20 x	x -	x x	CpFt	Shiawassee River	11
PALMYRA	Simplex Paper Company	x -	- -	26 G	x -	x x	7	River Raisin	12
PARCHMENT		1,179 -	1,450 -	S -	x -	1.8 0.18	ScCmFlhEgcDfrhBo	Kalamazoo River	13
PARCHMENT	Kalamazoo Veg. Parchment Co.*	x -	- -	26 I	3.070 -	x x	6 11 C L	Kalamazoo River	14
PARCHMENT	Kalamazoo Veg. Parchment Co.*	x -	- -	26 I	5.232 -	x x	6 11 C L	Kalamazoo River	15
PARMA		680 -	500 -	S -	x -	- -	None	x	16
PAW PAW		2,382 -	2,380 -	S -	x -	2.30 0.16	ScCmEcgDfrhBo	Paw Paw River	17
PAW PAW	Michigan Wineries Incorporated	x -	- -	20 N	x -	x x	S -	West Branch of Paw Paw River	18
PAW PAW	Paw Paw Canning Co.	x -	- -	20 C	x -	x x	S	Paw Paw River	19
PAW PAW	St. Julian Wine Company	x -	- -	20 N	x -	x x	S	Paw Paw River	20
PECK	Michigan Milk Producers Assn.	x -	- -	20 H	x -	- -	None	Elk River	21
PELKIE	Pelkie Cheese Company	x -	- -	20 1	x -	x x	None (haul whey)	Sturgeon River to Portage Lake	22
PENTWATER		1,097 -	1,090 -	SC -	x -	2.0 0.15	CsEgc	Pentwater Lake	23
PETOSKEY		6,463 -	6,460 -	S -	x -	10.0 0.87	ShScGhCmKmcCmDtrpBo -	Little Traverse Bay	24
PETOSKEY	Bay View Association	- 2,000-7	2,000 -	S -	x -	2.5 0.25	CsEgFc	Lake Michigan	25
PETOSKEY	Petoskey Plating Co.	x -	- -	34 C	x -	- x	11 9	Bear Creek	26
PICKFORD	Pickford Creamery Co.	x -	- -	20 L	x -	x x	None (haul whey)	Munuscong River to Munuscong Lake	27
PIGEON	Muller, E.B. & Co.	x -	- -	20 C	x -	x x	S I	Pigeon River	28
PINCONNING		1,223 -	1,500 -	S -	x -	1.5 0.15	GhShCiFtrCmEgcBo -	Pinconning River to Lake Huron	29
PINCONNING	Kraft Foods Co.	x -	- -	20 I	x -	x x	SfCpAaCpDc	Pinconning River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 33	x -	500 400	x -	x x	7 -	FIJ x		
2	WL 31	K55.4 -	3,990 690	x -	x x	7 -	CFI x		
3	WL 31	K55.5 -	x 28,600	x -	x x	x -	CFI x		
4	WL 31	K56.1 -	x 41,590	x -	x x	7 -	CFI x		
5	WL 31	x -	x x	x -	x x	0or 6	CFI x		
6	WL 34	- -	100 10	- -	- -	7 -	F x		
7	WL 30	x -	300 300	x -	x x	0 -	F x		
8	WL 30	x -	x x	x -	x x	7 -	F -		
9	WL 34	x -	15,900 4,800	x -	x x	1 -	CFJ x		
10	WL 34	x -	x x	x -	x x	7 -	CFJ x		
11	WL 34	x -	x x	x -	x x	7 -	CFJ x		
12	WL 36	x -	x x	x -	x x	7 -	CFI x		
13	WL 31	K71.4 -	1,450 220	x -	x x	7 -	F x		
14	WL 31	K72.2 -	x 5,860	x -	x x	x -	F x	*Mill # 1.	
15	WL 31	K71.4 -	x 8,880	x -	x x	x -	F x	*Mill # 2.	
16	WL 31	x -	500 500	x -	x x	0 -	x x		
17	WL 32	x -	2,380 1,670	x -	x x	1 -	CFJ x		
18	WL 32	x -	x x	x -	x x	2 -	CFJ x		
19	WL 32	x -	x x	x -	x x	7 -	CFJ x		
20	WL 32	x -	x x	x -	x x	x -	CFJ x		
21	WL 35	x -	x x	x -	x x	x -	CF x		
22	WL 23	x -	x x	x -	x x	7 -	F x		
23	WL 28	- -	1,090 870	- -	- -	1 -	FIJ x		
24	WL 28	- -	6,460 4,500	- -	- -	7 -	IJK x		
25	WL 28	- -	2,000 300	- -	- -	2 -	I x		
26	WL 28	x -	- -	x -	x x	7 -	F x		
27	WL 27	x -	x x	x -	x x	7 -	FH x		
28	WL 33	x -	x x	x -	x x	7 -	F x		
29	WL 33	x -	1,500 230	x -	x x	7 -	F x		
30	WL 33	x -	x x	x -	x x	7 -	F x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
PINCONNING	Muller, E.B. & Co	x -	- -	20 C	x -	x x	S	Pinconning River	1
PITTSFIELD VILLAGE		- 2,000-7	1,400 -	C -	x -	- -	Individual Septic Tanks*	Pittsfield Drain to Huron River	2
PLAINWELL		2,767 -	2,760 -	C -	x -	4.0 0.4	ScCmFtlhCmEgcDfrhBo	Kalamazoo River	3
PLAINWELL	Hamilton Paper Corporation	x -	- -	26 F	3.591 -	x x	6 CmLs	Kalamazoo River	4
PLAINWELL	Murray Packing Company	x -	- -	20 F	x -	x x	7 CpFsL -	County Drain to Kalamazoo River	5
PLAINWELL	Plainwell Canning Company	x -	- -	20 C	x -	x x	S I	Kalamazoo River	6
PLEASANT RIDGE		3,594 -	(3,590) -	S -	x -	- -	See Detroit	Detroit River	7
PLYMOUTH		6,637 -	(6,630) -	S -	x -	- -	See Detroit	Detroit River	8
PLYMOUTH	Automotive Materials Corp.*	x -	- -	34 I	x -	- x	Is(injection well)	Underground	9
PLYMOUTH	Burroughs Corporation	x -	- -	34 I	x -	- x	9	River Rouge	10
PLYMOUTH	General Motors Corporation*	x -	- -	34 C	x -	- x	9 K 7	Belle Creek	11
PLYMOUTH	Evans Products Company	x -	- -	34 A	x -	x x	11 3 7	River Rouge	12
PONTIAC		73,681 -	73,680 -	SC -	x -	100.0 9.0	Smg(GmAp)*Cm[Ftr] [Aa]CmEcDfhsHoBoL	Clinton River -	13
PONTIAC	Oakland County T.B. Sanatorium	- 800-7	800 -	S -	x -	0.8 0.08	CsFsBo	Swamp	14
PORT HURON		35,725 -	50,000 -	C -	x -	45.0 13.5	SmGmCmEgcDcrhDs VvZilBo	St. Clair River -	15
PORT HURON	Dunn Paper Co.	x -	- -	26 G	x -	x x	10 6 K	St. Clair River	16
PORT HURON	Port Huron Sulfite & Paper Co.	x -	- -	26 AG	x -	x x	6	Black River	17
PORTLAND		2,807 -	2,800 -	S -	x -	5.50 0.36	None* -	Grand River & Lookingglass R.	18
POWERS	Pinecrest T.B. Sanitarium	- 200-7	200 -	S -	x -	0.25 0.025	CsFtrBo -	Big Cedar River to Lake Michigan	19
QUINCY		1,527 -	1,520 -	S -	x -	1.2 0.09	ShCmDpoBo	Marble Lake	20
RAPID RIVER	Rapid River Co-op. Creamery	x -	- -	20 L	x -	x x	4 -	Rapid River to Lake Michigan	21
REDFORD TOWNSHIP (Wayne County)	Standard Tube Company	x -	- -	34 H	x -	- x	8	Livonia Drain	22
REED CITY		2,241 -	2,240 -	S -	x -	3.0 0.284	ShScGmCmEgcDfrhBo -	Hershey River to Muskegon River	23
REED CITY	Osceola Refining Company	x -	- -	29 A	x -	x x	7	Hersey Creek	24
REMUS	Remus Creamery Company	x -	- -	20 L	x -	- -	None -	Pine River to Chippewa River	25
REPUBLIC	Cleveland Cliffs -Ohio Mine	x -	- -	10 A	0.40 -	- x	L	Michigamme River	26
RICHMOND		2,025 -	2,020 -	S -	x -	2.5 0.25	ShGhCmFtrDfrBo -	Open Ditch to Salt River	27
RICHMOND	Ray Weeks & Son Packing Company	x -	- -	20 F	x -	x x	S CpFtr	Belle River	28
RIVER ROUGE		20,549 -	(20,540) -	S -	x -	- -	See Wayne County-Wyandotte Plant	Detroit River -	29
RIVER ROUGE	Allied Chemical & Dye Corp.*	x -	- -	28 A	x -	x x	11 L	River Rouge	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN Duration (Days) / Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT / FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL	x	x	x	x	7	F			
	33	-	x	-	x	-		x		
2	WL	x	x	x	x	0		x	*Effluents discharge into	
	36	-	x	-	x	-		x	municipal sewers.	
	WL	K[illegible].4	2,760	x	x	7	CFI			
	[illegible]	-	420	-	x	-		x		
4	WL	K[illegible].6	x	x	x	x	F			
	31	-	22,000	-	x	-		-		
5	WL	K62.5	x	x	x	x	F			
	31	-	1,210		x	-		x		
6	WL	x	x	x	x	7	F			
	31	-	[illegible]	-	x	-		x		
7	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
8	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
9	WL	-	-	-	-	7		-	*Pilgrim Drawn Steel	
	35	-	-	-	-	-		-	Division.	
10	WL	x	-	x	x	7	FJK			
	35	-	-	-	x	-		x		
11	WL	x	-	x	x	7	F		*Chevrolet Bumper Plant.	
	35	-	-	-	x	-		x		
12	WL	x	x	x	x	7	FJK			
	35	-	x	-	x	-		x		
13	WL	x	73,600	x	x	1	CFI		*Aerated grit chamber.	
	35	-	7,400	-	x	-		x		
14	WL	-	800	-	-	x		x		
	35	-	40	-	-	-		x		
15	WL	S36	50,000	x	x	7	FIJK			
	35		35,000	-	x	-		x		
16	WL	x	x	x	x	7	ABFIJK			
	35	-	9,100	-	x	-		x		
17	WL	x	x	x	x	x	BFI			
	35	-	x	-	x	-		x		
18	WL	x	2,800	x	x	7	FI		*ShScCmEgcDfrhBo -	
	30	-	x	-	x	-		x	Plant under construction.	
19	WL	x	200	x	x	7	F			
	27	-	30	-	x	-		x		
20	WL	-	1,520	-	-	7	CFIJ			
	32	-	1,060	-	-	-		x		
21	WL	x	x	x	x	7	F			
	27	-	x	-	x	-		x		
22	WL	x	-	x	x	7		x		
	35	-	-	-	x	-		x		
23	WL	x	2,240	x	x	7	FJ			
	29	-	1,570	-	x	-		x		
24	WL	x	x	x	x	7	FJ			
	29	-	x	-	x	-		x		
25	WL	x	x	x	x	0	CF			
	34	-	x	-	x	-		x		
26	WL	x	-	x	x	7	F			
	23	-	-	-	x	-		x		
27	WL	x	2,020	x	x	1&3	F			
	35	-	600	-	x	-		x		
28	WL	x	x	x	x	x	F			
	35	-	x	-	x	-		x		
29	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
30	WL	x	x	x	x	7	FJK		*General Chemical	
	35	-	x	-	x	-		x	Division.	

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
RIVER ROUGE	Fuel Oil Corp.	x -	- -	29 E	x -	x x	Lp 7(Oil Separator) -	Detroit River -	1
RIVER ROUGE	Dana Corporation	x -	- -	34 G	x -	- x	11 7	River Rouge	2
RIVER ROUGE	Great Lakes Steel Corp. Blast Furn.	x -	- -	33 C	x -	- x	5 Cm	River Rouge	3
RIVER ROUGE	Great Lakes Steel Corp. Blast Furn.	x -	x -	S -	x -	x x	CsE	River Rogue	4
RIVER ROUGE	U.S. Gypsum Co.	x -	x -	39 -	x -	- x	C	River Rouge	5
RIVERVIEW		1,432 -	(1,430) -	C -	x -	- -	See Wayne County-Trenton Plant	Detroit River -	6
RIVERVIEW	Firestone Tire & Rubber Company	x -	- -	34 AG	x -	- x	7 9 Lp 10 -	Mongaugon Creek to Detroit River	7
RIVERVIEW	Penn Salt Chemicals Corp.*	x -	- -	28 A	x -	x x	11 Lp	Monguagon Creek	8
ROARING BROOK		- x	x -	S -	x -	x x	CsFt	Lake Michigan	9
ROCHESTER		4,279 -	4,270 -	C -	x -	6.50 0.65	ShScGhCmEgcDfrshBo	Clinton River	10
ROCHESTER	Higbee Mfg. Company	x -	- -	34 A	x -	- x	7	Paint Creek	11
ROCHESTER	National Twist Drill Company	x -	- -	34 GC	x -	- x	9 7	Clinton River	12
ROCHESTER	Rochester Paper Company	x -	- -	26 G	x -	x x	6	Clinton River	13
ROCHESTER	Rochester Paper Company	- -	x -	S -	x -	- -	None	Clinton River	14
ROCKFORD		1,937 -	1,930 -	S -	x -	2.0 0.365	SmCmHcZilVv	Rogue River	15
ROCKFORD	Wolverine Shoe & Tanning Corp.	x -	- -	31 x	0.750 -	x x	CmVv	Rogue River	16
ROCKWOOD		1,044 -	1,040 -	S -	x -	1.0 0.1	ShCmEgX*	Huron River	17
ROGERS CITY		3,873 -	3,870 -	S -	x -	6.0 0.54	ScCmEgcDhcrBc	Lake Huron	18
ROGERS CITY	Hoef State Park	- x	x -	S -	x -	x x	CsFt	Lake Huron	19
ROMEO		2,985 -	2,980 -	S -	x -	2.5 0.25	ShGhClEgcBo -	North Branch of Clinton River	20
ROMULUS		- 950-7	950 -	S -	x -	x x	ShCmFtrEgX*	Detroit River	21
ROOSEVELT PARK		1,254 -	(1,250) -	x -	x -	- -	See Muskegon	Muskegon Lake	22
ROOSEVELT PARK	Campbell-Wyant and Cannon*	x -	- -	33 A	x -	- x	11 10	Ruddiman Drain	23
ROSCOMMON		877 -	870 -	x -	x -	2.10 0.21	ShClEgcBo	AuSable River	24
ROSEVILLE		15,816 -	(15,810) -	x -	x -	- -	See Detroit	Detroit River	25
ROYAL OAK		46,898 -	(46,890) -	S -	x -	- -	See Detroit	Detroit River	26
RUDYARD	Rudyard Creamery Company	x -	- -	20 L	x -	- -	11 -	Trib. to Pine R. to Lake Huron	27
SAGINAW		92,819 -	92,810 -	C -	x -	120.0 15.5	SmGmCmEgcVvZilXn	Saginaw River	28
SAGINAW	Saginaw County T.B. Sanitarium	- 500-7	500 -	S -	x -	0.90 0.09	ClEgcBo -	Tittabawassee River	29
SAGINAW	GM Corporation Chevrolet Div.	x -	- -	34 A	x -	- x	3 7	Saginaw River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL 35	x -	- -	x -	x x	7 -	FJ	 x		
2	WL 35	x -	x x	x -	x x	7 -	BJK	 x		
3	WL 35	x -	- -	x -	x x	7 -	FJK	 -		
4	WL 35	x -	x x	x -	x x	7 -	FJK	 x		
5	WL 35	x -	- -	x -	x x	7 -	FJK	 x		
6	WL 35	- -	- -	- -	- -	- -		- -		
7	WL 35	x -	- -	x -	x x	7 -	BJK	 x		
8	WL 35	x -	x x	x -	x x	2 -	BJK	 x	*Organic Chemicals Division.	
9	WL 28	- -	x x	- -	- -	7 -	I	 x		
10	WL 35	x -	4,270 3,000	x -	x x	2 -	CFI	 x		
11	WL 35	x -	- -	x -	x x	7 -	CFI	 x		
12	WL 35	x -	- -	x -	x x	7 -	CFI	 x		
13	WL 35	x -	x x	x -	x x	7 -	CFI	 x		
14	WL 35	x -	x x	x -	x x	6 -	CFI	 x		
15	WL 30	x -	1,930 1,350	x -	x x	7 -	CF	 x		
16	WL 30	x -	x 9,000	x -	x x	7 -	CF	 x		
17	WL 36	x -	1,040 730	x -	x x	7 -	FIJ	 x	*Sludge hauled to Wyandotte plant for disposal.	
18	WL 33	- -	3,870 2,700	- -	- -	7 -	EFIJ	 x		
19	WL 33	- -	x x	- -	- -	7 -	EIJ	 x		
20	WL 35	x -	2,980 2,100	x -	x x	1 -	CF	 x		
21	WL 36	x -	950 670	x -	x x	7 -		x x	*Sludge treated at Wyandotte Plant.	
22	WL 29	- -	- -	- -	- -	- -		- -		
23	WL 28	x -	- -	x -	x x	7 -		x x	*Foundry Company.	
24	WL 33	x -	870 610	x -	x x	7 -	FIJ	 x		
25	WL 35	- -	- -	- -	- -	- -		- -		
26	WL 35	- -	- -	- -	- -	- -		- -		
27	WL 27	x -	x x	x -	x x	7 -	F	 x		
28	WL 34	x -	92,810 65,000	x -	x x	7 -	K	 x		
29	WL 34	x -	500 350	x -	x x	7 -	CF	 x		
30	WL 34	x -	- -	x -	x x	7 -	K	 x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
SAGINAW	GM Corp. Iron Fdy Chevrolet Div.	x -	- -	33 C	x -	- x	L	Saginaw River	1
ST. CHARLES		1,469 -	1,460 -	C -	x -	- -	None -	Bad River to Shiawassee River	2
ST. CLAIR		4,098 -	4,090 -	C -	x -	8.00 0.59	ShGmCmEgcDorhBo	St. Clair River	3
ST. CLAIR	Diamond Crystal Salt Company	x -	- -	20 A	x -	- -	10	St. Clair River	4
ST. CLAIR SHORES		19,823 -	(19,820) -	C -	x -	- -	See Detroit	Detroit River	5
ST. IGNACE		2,946 -	2,940 -	S -	x -	3.0 0.10	ShGhCmEgcDfrh	Lake Huron	6
ST. IGNACE	Straits State Park	- x	x -	S -	x -	x x	CsFt -	Straits of Mackinac	7
ST. JOHNS		4,954 -	4,950 -	S -	x -	10.0 1.0	ScCmFtlhCmEgDorhBo -	Hayworth Cr. to Maple River	8
ST. JOSEPH		10,223 -	(10,220) -	C -	x -	- -	See Benton Harbor -	St. Joseph and Paw Paw Rivers	9
ST. JOSEPH	Leco Plating Company	x -	- -	34 C	x -	- x	9 Lp	Hickory Creek	10
ST. LOUIS		3,347 -	3,340 -	C -	x -	4.5 0.6	ShScGhCmEgcDfrhBo -	Pine River to Chippewa River	11
ST. LOUIS	Michigan Chemical Company	x -	- -	28 A	x -	x x	8 11 Lp -	Pine River to Chippewa River	12
SALINE		1,533 -	1,530 -	S -	x -	2.0 0.2	ShScGhCmFtrCm EgcDfrhBo	Saline River -	13
SALINE	Universal Die Casting & Mfg.Co.	x -	- -	34 C	x -	- x	11 9 K	Saline River	14
SANDUSKY		1,819 -	1,810 -	C -	x -	2.95 0.648	ShGhCmFtlhCmFs EcgDfrh	Open Ditch to Black River	15
SARANAC	Saranac Mfg. Company	x -	- -	34 C	0.020 -	- x	9 Le	Ground Water	16
SARANAC	Saranac Milk Company	x -	- -	20 L	x -	- -	None	Lake Creek	17
SAUGATUCK		770 -	770 -	x -	x -	0.50 0.050	None*	Kalamazoo River	18
SAULT STE. MARIE		17,912 -	17,910 -	C -	x -	- -	None	St. Marys River	19
SAULT STE. MARIE	Northwestern Leather Company	x -	- -	31 A	x -	- -	None	St. Marys River	20
SAULT STE. MARIE	Union Carbide & Carbon Company	x -	- -	28 C	2.90 -	- x	Cm 9 Ls	St. Marys River	21
SCIO	King-Seeley Corporation	x -	- -	34 C	0.173 -	- x	11 9 K L	Huron River	22
SCOTTVILLE		1,142 -	1,140 -	C -	x -	- -	None -	Pere Marquette River	23
SCOTTVILLE	Stokely Foods Incorporated	x -	- -	20 C	0.575 -	x x	S -	Pere Marquette River	24
SEBEWAING		1,911 -	1,910 -	C -	x -	- -	None	Sebewaing River	25
SEBEWAING	Michigan Sugar Company	x -	- -	20 A	x -	x x	11 SfmGhLp 10	Lake Huron	26
SEBEWAING	Mich. Producers Dairy Company	x -	- -	20 H	x -	x x	CmFtCmBo	Sebewaing River	27
SEBEWAING	Sebewaing Brewing Company	x -	- -	20 M	x -	- -	11	Sebewaing River	28
SHERIDAN	Carnation Milk Company	x -	- -	20 J	x -	x x	CpFtrCpBo -	Prairie River to Grand River	29
SHOREHAM	Dwan Canning Company	x -	- -	20 C	x -	x x	S Le	Ground Water	30

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LINE No.	DRAIN-AGE BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT		REMARKS	ADDITIONAL COMMENTS
	SUB-BASIN		DISCHARGED WASTE		Frequency (Years)			FUTURE		
	9	10	11	12	13	14	15		16	17
1	WL	x	-	x	x	7	K			
	34	-	-	-	x	-		-		
2	WL	x	1,460	x	x	7	CFJ			
	34	-	1,460	-	x	-		x		
3	WL	S26	4,090	x	x	7	AFIJK			
	35	-	2,860	-	x	-		x		
4	WL	x	-	x	x	7	BFIJK			
	35	-	-	-	x	-		x		
5	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
6	WL	-	2,940	-	-	7	K			
	27	-	2,040	-	-	-		x		
7	WL	-	x	-	-	7	IJK			
	27	-	x	-	-	-		x		
8	WL	x	4,950	x	x	7	F			
	30	-	750	-	x	-		x		
9	WL	-	-	-	-	-		-		
	32	-	-	-	-	-		-		
10	WL	x	-	x	x	x	CF			
	32	-	-	-	x	-		x		
11	WL	x	3,340	x	x	7	CFJ			
	34	-	2,340	-	x	-		x		
12	WL	x	x	x	x	x	CFJ			
	34	-	x	-	x	-		x		
13	WL	x	1,530	x	x	7	CF			
	36	-	230	-	x	-		x		
14	WL	x	-	x	x	x	CF			
	36	-	-	-	x	-		x		
15	WL	x	1,810	x	x	7	FIJ			
	35	-	90	-	x	-		x		
16	WL	-	-	-	-	x		-		
	30	-	-	-	-	-		-		
17	WL	x	x	x	x	0	F			
	30	-	x	-	x	-		x		
18	WL	x	770	x	x	7	BEFK		*Sh[CpAcCpAcCp]EgcDcr3o	
	31	-	x	-	x	-		x	Plant under constructio	
19	WL	x	17,910	x	x	0	IK			
	27	-	17,910	-	x	-		x		
20	WL	x	x	x	x	0	AFIJK			
	27	-	x	-	x	-		x		
21	WL	x	-	x	x	7	IK			
	27	-	-	-	x	-		x		
22	WL	x	-	x	x	7	AFHIJ			
	36	-	-	-	x	-		x		
23	WL	x	1,140	x	x	0	F			
	28	-	1,140	-	x	-		x		
24	WL	x	x	x	x	x	F			
	28	-	x	-	x	-		x		
25	WL	x	1,910	x	x	0	FJH			
	33	-	1,910	-	x	-		x		
26	WL	-	x	-	-	7	EFHJ			
	33	-	21,800	-	-	-		x		
27	WL	x	x	x	x	7	FJH			
	33	-	x	-	x	-		x		
28	WL	x	x	x	x	7	FHJ			
	33	-	x	-	x	-		x		
29	WL	x	x	x	x	7	F			
	30	-	935	-	x	-		x		
30	WL	-	x	-	-	7		-		
	32	-	0	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
SODUS	Sodus Fruit Exchange	x -	- -	20 B	x -	x x	I	Pipestone Creek	1
SOUTHFIELD TWP.	Bendix Aviation Corp.Research Lab	x -	x -	S -	0.015 -	x x	CsFs	River Rouge	2
SOUTH HAVEN		5,629 -	5,620 -	S -	x -	14.0 1.33	ShGhCiEgcBo	Black River	3
SOUTH HAVEN	Michigan Fruit Canners, Inc.	x -	- -	20 B	x -	x x	S L	Mann Creek	4
SOUTH HAVEN	South Haven Chemical Company	x -	- -	28 C	x -	x x	Cp	Black River	5
SOUTH LYON		1,312 -	1,310 -	S -	x -	1.2 0.14	ScCpAmCmDcpBo -	Mill Creek to Huron River	6
SOUTH LYON	Michigan Seam- less Tube Company	x -	- -	34 H	x -	- x	Lo -	Mill Creek to Huron River	7
SOUTH RANGE		712 -	710 -	C -	x -	x x	Cs	Pilgrim River to Portage Lake	8
SPARTA		2,327 -	2,320 -	S -	x -	2.20 0.33	ShGhCiCmFtlh EgcDfrhBo	Rouge River -	9
SPRING LAKE		1,824 -	1,820 -	C -	x -	2.25 0.112	ShCiEgcBo	Grand River	10
STAMBAUGH		1,969 -	1,960 -	S -	x -	3.00 0.30	None*	Iron River	11
STANDISH		1,186 -	1,180 -	C -	x -	1.5 0.195	ShScGhCmFtlhCm EgcDfrhBo	Middle Branch of Pine River	12
STEPHENSON		791 -	790 -	S -	x -	0.75 0.075	CsFtrBo -	Little Cedar River	13
STEPHENSON	Palestine Cheese Company	x -	- -	20 I	x -	x x	Cs (Haul whey)	Swamp to Walton River to Cedar R.	14
STEPHENSON	Whitehouse Milk Company	x -	- -	20 L	x -	x x	S CpEthCpBo -	Little Cedar River	15
STERLING TWP.		6,509 -	x -	S -	x -	10.0 1.0	ScCmFtrlhCmEgcX* -	Tributary of Clinton River	16
STERLING TWP.	Briggs Mfg. Company	x -	- -	34 AE	x -	- x	8	Beaver Creek	17
STERLING TWP.	Chrysler Corporation*	x -	- -	34 CG	x -	- x	9 7 K L 10 -	Lockwood Drain to Clinton River	18
STERLING TWP.	Chrysler Corporation*	x -	10,000 -	S -	x -	x x	C FtE	Clinton River	19
STERLING TWP.	Ford Motor Company	x -	- -	34 A	1.10 -	- x	11 K Lp	Moore Drain	20
STERLING TWP.	Ford Motor Company	x -	x -	S -	0.350 -	x x	CmFtE Fs	Moore Drain	21
STURGIS		7,786 -	7,780 -	S -	x -	14.8 1.48	ShCmDcmrhBo	Fawn River	22
SUTTONS BAY		485 -	480 -	S -	x -	0.2 0.014	CsFs -	Grand Traverse Bay	23
SUTTONS BAY	F & M Packing Company	x -	- -	20 C	x -	x x	S	Lake Michigan	24
SUTTONS BAY	Frigid Foods Incorporated	x -	- -	20 B	x -	x x	S C	Lake Michigan	25
SWARTZ CREEK	General Motors Corporation*	x -	- -	34 AC	0.123 -	- x	7 Lp	Swartz Creek	26
TAWAS CITY		1,441 -	1,440 -	S -	x -	1.13 0.139	CiEgcBo -	Tawas River to Tawas Bay	27
TECUMSEH		4,020 -	4,020 -	S -	x -	7.0 0.7	ShScCmFtrCmEgcDcrhBo	River Raisin	28
THREE OAKS	Warren Featherbone Co.	x -	- -	39 -	x -	- -	11	Deer Creek	29
THREE RIVERS		6,785 -	6,780 -	S -	x -	10.0 2.0	ShScGhCmEgcDtrhBo	St. Joseph River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL	x	x	x	x	x	CF		
	32	-	x	-	x	-	x		
2	WL	x	x	x	x	x	BJK		
	35	-	x	-	x	-	x		
3	WL	x	12,600	x	x	7	FIJ		
	31	-	8,800	-	x	-	x		
4	WL	x	x	x	x	7	FJ		
	31	-	x	-	x	-	x		
5	WL	x	x	x	x	7	FIJ		
	31	-	x	-	x	-	x		
6	WL	x	1,310	x	x	4	CFH		
	36	-	130	-	x	-	x		
7	WL	x	-	x	x	7	CFH		
	36	-	-	-	x	-	x		
8	WL	x	710	x	x	7	F		
	23	-	570	-	x	-	x		
9	WL	x	2,320	x	x	7	CF		
	30	-	350	-	x	-	x		
10	WL	x	1,820	x	x	2	FK		
	30	-	1,270	-	x	-	x		
11	WL	x	1,960	x	x	7	F	*ShScGhCmAmCmEgcDfrhBo - plant under construction.	
	24	-	x	-	x	-	x		
12	WL	x	1,180	x	x	7	CF		
	33	-	180	-	x	-	x		
13	WL	x	790	x	x	2	F		
	24	-	120	-	x	-	x		
14	WL	x	x	x	x	7	F		
	27	-	x	-	x	-	x		
15	WL	x	x	x	x	7	F		
	24	-	x	-	x	-	x		
16	WL	x	x	x	x	7	CFIJ	*Sludge treated at Mount Clemens.	
	35	-	x	-	x	-	x		
17	WL	x	-	x	x	7	F		
	35	-	-	-	x	-	x		
18	WL	x	-	x	x	7	CF	*Jet Engine Plant.	
	35	-	-	-	x	-	x		
19	WL	x	10,000	x	x	7	CF	*Jet Engine Plant.	
	35	-	x	-	x	-	x		
20	WL	x	-	x	x	7	x		
	35	-	-	-	x	-	x		
21	WL	x	x	x	x	7	x		
	35	-	x	-	x	-	x		
22	WL	x	7,780	x	x	1	CFJ		
	32	-	5,450	-	x	-	x		
23	WL	-	480	-	-	7	EFI		
	28	-	25	-	-	-	x		
24	WL	-	x	-	-	7	EFI		
	28	-	x	-	-	-	x		
25	WL	-	x	-	-	2	EFI		
	28	-	x	-	-	-	x		
26	WL	x	-	x	x	7	F	*Parts Division.	
	34	-	-	-	x	-	x		
27	WL	x	1,440	x	x	1	FIJ		
	33	-	1,000	-	x	-	x		
28	WL	x	4,020	x	x	7	CFI		
	36	-	600	-	x	-	x		
29	WL	x	-	x	x	7	CF		
	32	-	-	-	x	-	x		
30	WL	x	6,780	x	x	7	BFJ		
	32	-	4,750	-	x	-	x		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
THREE RIVERS	Rocky River Paper Mills	x -	- -	26 G	x -	x x	7	St. Joseph River	1
TRAVERSE CITY		16,974 -	16,970 -	C -	x -	27.0 6.5	SmGmCmEgc [Dcmr][Dfr]BoVv	Boardman River -	2
TRAVERSE CITY	Cherry Growers Incorporated	x -	- -	20 B	x -	x x	11 Sf	Lake Michigan	3
TRAVERSE CITY	John C. Morgan Company	x -	- -	20 C	x -	x x	S	lake Michigan	4
TRAVERSE CITY	Traverse City Canning Company	x -	- -	20 C	x -	x x	Sf	Boardman River	5
TRAVERSE CITY	Traverse City State Park	- x	x -	S -	x -	x x	Csrt	Lake Michigan	6
TRENTON		6,222 -	(6,220) -	C -	x -	- -	See Wayne County- Trenton Plant	Detroit River -	7
TRENTON	Cycleweld Cement Products Company	x -	- -	28 C	x -	- x	11 L	Detroit River	8
TRENTON	McLouth Steel Company	x -	- -	34 A	36.0 -	- x	7 K 8 CmL	Detroit River	9
TRENTON	Monsanto Chemical Company	x -	- -	28 B	x -	x x	L 10	Detroit River	10
TRENTON	Socony-Vacuum Oil Co., Inc.	x -	- -	29 A	x -	x x	7	Detroit River	11
TURNER	Turner Cheese Company	x -	- -	20 I	x -	x x	(Haul Whey) -	Cedar Creek to Au Gres River	12
UBLY	Nestles Milk Co.	x -	- -	20 J	x -	- -	11	Cass River	13
UNION CITY	Schafer Mfg. Company	x -	- -	34 C	x -	- x	11 L	St. Joseph River	14
UTICA		1,196 -	1,190 -	C -	x -	1.5 0.15	ShCsEgcBo	Clinton River	15
UTICA	National Machine Products Company	x -	- -	34 G	x -	- x	7	Clinton River	16
UTICA	Utica Bend Corporation	x -	- -	34 A	x -	- x	3 7	Clinton River	17
VASSAR		2,530 -	2,530 -	S -	x -	4.1 0.283	ShScCmFtlhCmEgc DfrhBo	Cass River -	18
VICKSBURG		2,171 -	2,170 -	S -	x -	3.6 0.36	ScShCmFtlhCmEgc DtrhBo	Portage Creek to Portage River	19
VICKSBURG	Lee Paper Co.	x -	- -	26 G	x -	x x	6 Cm -	Portage Creek to Portage River	20
WAHJAMEGA	State Hospital for Epileptics	- 1,300-7	1,300 -	S -	x -	1.3 0.13	ScCmAmCmEgcDfrBc	Cass River	21
WAKEFIELD		3,344 -	3,340 -	C -	x -	- -	None	Sunday Lake	22
WARREN (VILLAGE)		727 -	720 -	S -	x -	4.0 0.4	ShCpFtlhCpfsEcg	Red Run	23
WARREN	Thompson Products Company	x -	- -	34 G	x -	- x	7 -	Beaver Creek Drain	24
WARREN TOWNSHIP		42,653 -	x -	S -	x -	120.0 24.0	None*	Red Run	25
WATERFORD	Ford Motor Co.	x -	- -	34 A	x -	- -	11	River Rouge	26
WATERFORD TWP. (Oakland County)		24,316 -	700 -	S -	x -	0.7 0.053	C FtE	River Rouge	27
WATERVLIET		1,327 -	1,320 -	S -	x -	1.0 0.1	ShGmCmEgcDfrBo	Paw Paw River	28
WATERVLIET	Watervliet Paper Company	x -	- -	26 G	x -	x x	6 4 11	Paw Paw River	29
WAYLAND	Pet Milk Co.	x -	- -	20 J	x -	- -	None -	Little Rabbit R. to Kalamazoo R.	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT	DOWNSTREAM WATER USE FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	15	16	17
1	WL	x	7,200	x	x	7	BFJ			
	32	-	x	-	x	-		x		
2	WL	x	27,800	x	x	7	FI			
	28	-	19,000	-	x	-		x		
3	WL	-	x	-	-	7	I			
	28	-	x	-	-	-		x		
4	WL	-	x	-	-	7	AFI			
	28	-	x	-	-	-		x		
5	WL	x	x	x	x	2	FI			
	28	-	x	-	x	-		x		
6	WL	-	x	-	-	7	FIJ			
	28	-	x	-	-	-		x		
7	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
8	WL	x	-	x	x	7	BJK			
	35	-	-	-	x	-		x		
9	WL	x	-	x	x	x	BJK			
	35	-	-	-	x	-		x		
10	WL	x	x	x	x	2	BJK			
	35	-	x	-	x	-		x		
11	WL	x	x	x	x	2	BJK			
	35	-	x	-	x	-		x		
12	WL	x	x	x	x	7	H			
	33	-	x	-	x	-		x		
13	WL	x	x	x	x	7	CFJ			
	34	-	x	-	x	-		x		
14	WL	x	-	x	x	x	CFJ			
	32	-	-	-	x	-		x		
15	WL	x	1,190	x	x	2	CFIJ			
	33	-	830	-	x	-		x		
16	WL	x	-	x	x	7	CFIJ			
	35	-	-	-	x	-		-		
17	WL	x	-	x	x	x	CFIJ			
	35	-	-	-	x	-		x		
18	WL	x	2,530	x	x	7	CFJ			
	34	-	380	-	x	-		x		
19	WL	x	2,170	x	x	7	CF			
	32	-	320	-	x	-		x		
20	WL	x	x	x	x	2	CF			
	32	-	10,900	-	x	-		x		
21	WL	x	1,300	x	x	7	CFJ			
	34	-	130	-	x	-		x		
22	WL	-	3,340	-	-	0	BFI			
	23	-	3,340	-	-	-		x		
23	WL	x	720	x	x	7	F			
	33	-	110	-	x	-		x		
24	WL	x	-	x	x	x	CF			
	35	-	-	-	x	-		x		
25	WL	x	x	x	x	7	F		*SmGmCmAaCmVvZ11Xn -	
	35	-	x	-	x	-		x	Plant under construction.	
26	WL	x	-	x	x	7	BJK			
	35	-	-	-	x	-		x		
27	WL	x	700	x	x	7	BJK			
	35	-	100	-	x	-		x		
28	WL	x	1,320	x	x	7	CFJ			
	32	-	920	-	x	-		x		
29	WL	x	x	x	x	x	CFJ			
	32	-	80,000	-	x	-		x		
30	WL	x	x	x	x	x	CF			
	31	-	x	-	x	-		x		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
WAYLAND	Pet Milk Company	x -	- -	20 H	x -	- -	11	Rabbit River	1
WAYNE		9,409 -	(9,400) -	S -	x -	- -	See Dearborn -West Plant	River Rouge -	2
WAYNE	Baux Company	x -	- -	34 C	x -	- x	9 K 11	River Rouge	3
WAYNE	Ford Motor Company*	x -	- -	34 A	x -	- -	11	River Rouge	4
WAYNE	General Motors Corporation*	x -	- -	34 A	x -	- x	7	River Rouge	5
WAYNE	Trilex Corp.	x -	- -	34 C	x -	- x	11 9 K	Lower River Rouge	6
WAYNE COUNTY *	Trenton Plant	2,435,235 -	8,000 -	C -	x -	7.0 1.25	SmCmEgc*	Detroit River	7
WAYNE COUNTY *	Wyandotte Plant	- -	116,950 -	SC -	x -	80.0 10.0	ScGmCmEgcH VvXnZil	Detroit River	8
WEQUETONSING		- 1,000-7	1,000 -	S -	x -	1.0 0.1	CiEgcBo -	Little Traverse Bay	9
WEST BRANCH		2,098 -	2,090 -	C -	x -	4.5 0.85	ShGhCmEcgDfrhBo -	West Branch of Rifle River	10
WEST BRANCH	Ogema Packing Co.	x -	- -	20 F	x -	x x	11 S -	C.K. Eddy Creek to Rifle River	11
WEST BRANCH	West Branch Refineries	x -	- -	29 A	x -	x x	7 Lp -	C.K. Eddy Creek to Rifle River	12
WHITEHALL		1,819 -	1,810 -	S -	x -	2.0 0.15	SoGhCmEgcDfrhBo	White Lake	13
WHITEHALL	General Shoe Co.	x -	- -	31 A	x -	x x	S L 10	White Lake	14
WHITEHALL	Misco Precision Casting Company	x -	- -	34 B	x -	- x	K	White Lake	15
WHITE PIGEON	Eddy Paper Co.	x -	- -	26 AG	x -	x x	6 11 CmLs -	Pigeon River to St. Joseph River	16
WHITE PINE		- 160-7	160 -	x -	x -	5.0 0.5	ScCmFtrCmEgcDfrhBo	Mineral River	17
WHITE PINE	White Pine Copper Company	x -	- -	10 A	8.65 -	- x	Lp	Mineral River	18
WHITMORE LAKE	Novor Oil Products	x -	- -	34 AB	x -	- x	L 10 -	County Drain -Huron River	19
WILLIAMSTON		2,051 -	2,050 -	C -	x -	3.0 0.24	ScCmEgcVvBo	Red Cedar River	20
WILLOW RUN	General Motors Corporation*	x -	- -	34 A	x -	- x	7	Willow Run	21
WILLOW RUN	General Motors Corporation*	x -	- -	34 A	x -	- x	K Lp	Willow Run	22
WOODLAND		410 -	400 -	C -	x -	- -	None -	Little Thornapple River	23
WYANDOTTE		36,846 -	(36,840) -	SC -	x -	- -	See Wayne County -Wyandotte Plant	Detroit River -	24
WYANDOTTE	Archer-Daniels Midland Company	x -	- -	28 B	x -	x x	C 7	Detroit River	25
WYANDOTTE	DuPont Electro-Chemical Dept.	x -	- -	28 AC	x -	x x	10	Detroit River	26
WYANDOTTE	National Carbon & Carbide Company	x -	- -	28 x	x -	x x	L	Detroit River	27
WYANDOTTE	Penn. Salt Chemicals Corp.*	x -	- -	28 A	x -	- x	C 10	Detroit River	28
WYANDOTTE	Union Carbide & Carbon Corp.*	x -	- -	28 B	x -	x x	11 (Haul waste from plant)	Detroit River -	29
WYANDOTTE	Wyandotte Chem. Corp-North Works	x -	- -	28 x	x -	x x	Lp 7(Oil Separator)	Detroit River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (000) UNTREATED WASTE / DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE (15)	PRESENT / FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	WL	x	x	x	x	7	CF			
	31	-	x	-	x	-		x		
2	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
3	WL	x	-	x	x	x	BJK			
	35	-	-	-	x	-		x		
4	WL	x	-	x	x	x	CJ		*Lincoln-Mercury.	
	35	-	-	-	x	-		x		
5	WL	x	-	x	x	7	CJ		*Diesel Division.	
	35	-	-	-	x	-		x		
6	WL	x	-	x	x	7	CJ			
	35	-	-	-	x	-		x		
7	WL	D7	8,000	x	x	7	BJK		*Sludge to	
	35	-	5,600	-	x	-		x	Wyandotte Plant.	
8	WL	D14	116,950	x	x	1	BJK			
	35	-	81,500	-	x	-		x		
9	WL	-	1,000	-	-	7	I			
	28	-	700	-	-	-		x		
10	WL	x	2,090	x	x	7	FH			
	33	-	1,460	-	x	-		x		
11	WL	x	x	x	x	7	F			
	33	-	x	-	x	-		x		
12	WL	x	x	x	x	7	F			
	33	-	x	-	x	-		x		
13	WL	-	1,810	-	-	7	F			
	28	-	180	-	-	-		x		
14	WL	-	x	-	-	7	F			
	28	-	740	-	-	-		x		
15	WL	-	-	-	-	7	F			
	28	-	-	-	-	-		-		
16	WL	x	x	x	x	7	CFJ			
	32	-	x	-	x	-		x		
17	WL	x	160	x	x	7	CFJ			
	23	-	25	-	x	-		x		
18	WL	x	-	x	x	7	CFJ			
	23	-	-	-	x	-		x		
19	WL	x	-	x	x	7	FIJ			
	33	-	-	-	x	-		x		
20	WL	x	2,050	x	x	7	FIJ			
	30	-	1,400	-	x	-		x		
21	WL	x	-	x	x	7	FHIJ		*Detroit Transmission	
	36	-	-	-	x	-		x	Division.	
22	WL	x	-	x	x	7	FHIJ		*Chevrolet Truck	
	36	-	-	-	x	-		x	Assembly.	
23	WL	x	400	x	x	0	F			
	30	-	400	-	x	-		x		
24	WL	-	-	-	-	-		-		
	35	-	-	-	-	-		-		
25	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		
26	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		
27	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		
28	WL	x	-	x	x	7	BJK		*Indiana Division.	
	35	-	-	-	x	-		x		
29	WL	x	x	x	x	7	BJK		*Bakelite Division.	
	35	-	x	-	x	-		x		
30	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
WYANDOTTE	Wyandotte Chem. Corp-South Works	x -	- -	28 x	x -	x x	Lp 7(Oil Separator)	Detroit River	1
WYOMING TWP.	General Motors Corporation*	x -	- -	34 A	x -	- x	11 9 K Cm 7 8	Plaster Creek	2
WYOMING TWP.	Wolverine Finishes Corp.	x -	- -	28 C	x -	- -	10	Plaster Creek	3
YALE		1,641 -	1,640 -	C -	x -	- -	None -	Mill Creek to Elk River	4
YALE	Yale Woolen Mills	x -	- -	22 A	x -	- -	None	Mill Creek	5
YPSILANTI		18,302 -	18,300 -	SC -	x -	15.0 1.50	ScCmEgcDehrBc	Huron River	6
YPSILANTI	Ford Motor Co.	x -	- -	34 D	x -	- x	11 8 10	Huron River	7
YPSILANTI	Peninsular Paper Company	x -	- -	26 G	x -	x x	6	Huron River	8
YPSILANTI	State Hospital	- 5,000-7	4,000 -	S -	x -	5.20 0.65	ShClftrCmEgcBc	Saline River	9
YPSILANTI TOWNSHIP	Plant # 1	14,630 -	15,000 -	S -	x -	15.0 1.5	ScShCmAmCmEcgDfrh DfLs	Willow Run -	10
ZEELAND		3,075 -	4,500 -	S -	x -	4.5 0.32	ShCmAmCmEgcDfrhBo	Black River	11
YPSILANTI TOWNSHIP	Plant # 2	- -	11,360 -	S -	x -	20.0 3.0	ScCmAaCmEgcDerhBo -	Willow Run to Huron River	12
ZEELAND	Mead-Johnson Co.	x -	- -	20 C	x -	x x	CmAaCpDtX	Black River	13
ZEELAND	Zeeland Processing Co.	x -	- -	20 G	x -	x x	11 S -	Tributary of Black River	14
									15
									16
									17
									18
									19
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL	x	x	x	x	7	BJK			
	35	-	x	-	x	-		x		
2	WL	x	-	x	x	x	CF		*Diesel Engine	
	30	-	-	-	x	-		x	Division.	
3	WL	x	-	x	x	2	CF			
	30	-	-	-	x	-		x		
4	WL	x	1,640	x	x	0	F			
	35	-	1,640	-	x	-		x		
5	WL	x	10,500	x	x	0	F			
	35	-	10,500	-	x	-		x		
6	WL	x	18,300	x	x	2	FHIJ			
	36	-	11,000	-	x	-		x		
7	WL	x	-	x	x	7	FHIJ			
	36	-	-	-	x	-		x		
8	WL	x	x	x	x	x	FHIJ			
	36	-	1,320	-	x	-		x		
9	WL	x	4,000	x	x	7	CF			
	36	-	600	-	x	-		x		
10	WL	x	15,000	x	x	1	FHIJ			
	36	-	1,500	-	x	-		x		
11	WL	x	11,360	x	x	7	FHIJ			
	36	-	1,140	-	x	-		x		
12	WL	x	4,500	x	x	7	CF			
	31	-	450	-	x	-		x		
13	WL	x	x	x	x	7	CF			
	31	-	x	-	x	-		x		
14	WL	x	x	x	x	7	CF			
	31	-	x	-	x	-		x		
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
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27										
28										
29										
30										

MICHIGAN

BENTON HARBOR	Benton Twp.
CALUMET & HECLA DISTRICT	Calumet
DEARBORN	Inkster Wayne
DETROIT	Berkley Center Line Clawson East Detroit Farmington Ferndale Garden City Grosse Point Grosse Point Farms Grosse Point Park Grosse Point Woods Hamtramck Harper Woods Hazel Park Highland Park Huntington Woods Livonia Melvindale Northville Oak Park Pleasant Ridge Plymouth Roseville Royal Oak St. Clair Shores
GRAND RAPIDS	Beverly East Grand Rapids North Park
HOUGHTON	Hancock
MUSKEGON	Roosevelt Park
WAYNE COUNTY	Allen Park Dearborn Twp. Ecorse Lincoln Park River Rouge Riverview Trenton Wyandotte

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ADA		3,640 -	3,640 -	S -	x -	4.000 0.400	SchGmCmAaCmDgBo -	Hog Cr.Ottawa R. Auglaize River	1
ADAMS COUNTY	Adams County Home	- 160-6	160 -	S -	x -	0.05 0.002	CsIs -	Br. to EAST East of Eagle Creek	2
AKRON *		274,605 -	309,100 -	C -	60 -	33.00 62.50	SmgGmSfCmAa CmDfrgBoVvXnZy	Cuyahoga River -	3
ALGER	Adams Food Company	x -	- -	20 C	x -	x x	SmI	x	4
ALLEN COUNTY Bath Twp.	Excello Corporation	x -	- -	34 A	x -	- x	K C -	Ditch-Pike Run Ottawa River	5
ALLEN COUNTY Bath Twp.	Pride of Lima	x -	- -	20 F	x -	- -	None -	Ottawa River Maumee River	6
ALLEN COUNTY Perry Twp.	Shafers Packing Plant	x -	- -	20 F	x -	x x	CsFs -	Lost Cr.Ottawa R. Maumeo River	7
ALLIANCE		26,161 -	26,200 -	CS -	3.14 -	36.00 5.400	ShGmE CiFtrCmDgBoLs	Mahoning River	8
ALLIANCE -	Alliance Ware Incorporated	x -	- -	34 E	x -	x -	L	Mahoning River	9
ALLIANCE	Babcock & Wilcox	x -	- -	34 D	x -	- -	11*	Mahoning River	10
ALLIANCE	Barns Provision Company	x -	- -	20 FE	x -	x x	CsFs -	Beech Creek Mahoning River	11
ALLIANCE	John Liber Company	x -	- -	20 F	x -	x x	CsFs	Mahoning River	12
ALLIANCE	Transue&Williams Steel Forging Co.	x -	- -	34 DI	x -	- x	8	Mahoning River	13
AMBERLY		885 -	(890) -	x -	x -	- -	See Cincinnati	Ohio River	14
AMHERST		3,542 -	3,540 -	[illegible] -	0.33 -	10.00 1.000	ShOaGmCmFtnCmDgBo -	Beaver Creek Lake Erie	15
ANDOVER		1,102 -	1,100 -	S -	0.8 -	0.700 0.060	ShCsFsBo -	Br. to Shenango River	16
ANSONIA		877 -	870 -	C -	x -	- -	None	Stillwater River	17
ANSONIA	Ansonia Canning Company	x -	- -	20 C	x -	x x	I	Stillwater River	18
ANTWERP		1,162 -	1,160 -	C -	x -	- -	None	Maumee River	19
ANTWERP	Weatherhead Company	x -	- -	34 C	x -	- -	11	Maumee River	20
APPLE CREEK	Institute for Feeble Minded	- 676-6	676 -	S -	x -	12.34 0.75	SoGamCmFtrCmDfrBo -	Apple Creek - Killbuck Creek*	21
ARCANUM		1,530 -	1,530 -	C -	x -	- -	None -	Painters Creek Stillwater River	22
ARCANUM	Schmidt Canning Company	x -	- -	20 C	x -	x x	S L -	Painter Creek Stillwater River	23
ARCHBOLD		1,486 -	1,480 -	C -	x -	- -	None -	Flat Run, Tiffin River	24
ARCHBOLD	Beatrice Foods, Incorporated*	x -	- -	20 C	x -	x x	S C Ft G -	Flat Run Tiffin River	25
ARCHBOLD	Eicher Poultry Company	x -	- -	20 G	x -	x x	S C -	Flat Run Tiffin River	26
ARCHBOLD	Lugbill Brothers Packing Company	x -	- -	20 F	x -	x x	O S -	Brush Creek Tiffin River	27
ARLINGTON		825 -	825 -	C -	x -	- -	None -	Buck Run-Eagle Cr Blanchard River*	28
ARLINGTON HEIGHTS		1,312 -	(1,310) -	C -	x -	- -	See Cincinnati	Ohio River	29
ASHLAND		14,287 -	14,300 -	S -	1.59 -	16.00 1.700	SmgE Km'CmKm)Ftr CmHcVvXnT Ls	Lake Fork,Mohican R. Walhonding R.	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	LE 1	M62.5-32.0 -47.5-2.0	3,640 x	x -	x x	7 -	ACF -		
2	x x	x -	160 x	x -	x x	7 -	x -		
3	LE 3	C36.9 -	390,000 60,000	x -	x x	7 -	B -		
4	OR 10	x -	x 0	x -	x x	1 -	x -		
5	LE 4	x -	- -	x -	x x	7 -	x -		
6	LE 1	x -	x x	x -	x x	6 -	x -		
7	LE 1	x -	x x	x -	x x	7 -	x -		
8	OR 3	B20.7-80.3 -	26,500 5,200	x -	x x	7 -	BCF -		
9	OR 3	B20.7-79.3 -	- -	x -	x x	2 -	BCF -		
10	OR 3	B20.7-79.3 -	- -	x	x x	7 -	BCF -		
11	OR 3	x -	x x		x x	7 -	x -		
12	OR 3	x -	x x	x	x x	7 -	x -		
13	OR 3	B20.7-80.3 -	- -	[illegible] -	x x	2 -	BCF -		
14	OR 21	- -	- -	- -	- -	- -	- -		
15	LE 4	B4 -	3,540 230	x -		7 -	C -		
16	OR 3	B21.4-79.5 -	1,100 220	x -	x x	7 -	x -		
17	OR 13	M86-53 -	870 870	x -	x x	0 -	CF -		
18	OR 13	M86.5-53 -	x 0	x -	x x	7 -	x -		
19	LE 1	M98.4 -	1,160 1,160	x -	x x	0 -	ABCF -		
20	LE 1	M98.4 -	- -	x -	x x	7 -	x -		
21	OR 4	M108-7-31 -0	5,000 250	x -	x x	7 -	CF -	*Walhonding River	
22	OR 13	M86-31.5 -15.5	1,530 1,530	x -	x x	0 -	C -		
23	OR 13	M86.31.5 -15.5	x x	x -	x x	7 -	C -		
24	LE 1	M64.5-39.0 -7.0	1,480 1,480	x -	x x	0 -	C -		
25	LE 1	M64.5-39 -7	x x	x -	x x	7 -	C -	*LaChoy Division.	
26	LE 1	M64.5-39.0 -7.0	x 720	x -	x x	6 -	C -		
27	LE 1	M64.5-19.0 -27.0	x 1,900	x -	x x	6 -	C -		
28	LE 1	** -	825 825	x -	x x	0 -	x -	*Auglaize River. **M62.5-26.0-56.5-11.0-3	
29	OR 21	- -	- -	- -	- -	- -	- -		
30	OR 4	* -	17,500 8,350	x -	x x	2 -	CF	*M108-M23-Mch-24-LF30. -	

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
ASHLEY		798 -	790 -	CS -	x -	- -	None	West Fork	1
ASHTABULA *		23,696 -	26,080 -	S -	x -	55.00 12.00	SmchGmKaCmE DgVv	Lake Erie	2
ASHTABULA	Electro Metallurgical*	x -	- -	33 B	x -	- x	CmLa -	Field Creek Ashtabula River	3
ASHTABULA COUNTY Ashtabula Twp.	Archer-Daniels-Midland Company	x -	- -	28 C	x -	x x	O	Lake Erie	4
ASHTABULA COUNTY Ashtabula Twp.	Detrex Chemical Industries	x -	- -	28 C	x -	x x	C	Lake Erie	5
ASHTABULA COUNTY Harpersfield Twp.	Fidel Brothers Packing Company	x -	- -	20 F	x -	x x	C Fs -	Wheeler reek Lake Erie	6
ASHTABULA COUNTY	Infirmary	- 225-6	225 -	S -	x -	0.25 0.015	CsFs	Lake Erie	7
ASHTABULA COUNTY Saybrook Twp.	Rockwell Spring & Axel Company	x -	- -	34 C	x -	- x	K	Red Brook	8
ASHTABULA COUNTY Ashtabula Twp.	U.S. Industrial Chemical Company	x -	- -	28 x	x -	x x	11 L 10 -	Fields Brook Ashtabula River	9
ASHVILLE		1,303 -	1,300 -	S -	0.102 -	1.200 0.120	ShCiBo	Little Walnut Cr.	10
ASHVILLE	Crites Milling Company	x -	- -	20 C	x -	x x	Fs S L -	Little Walnut Creek	11
ATHENS *		11,660 -	13,660 -	S -	1.47 -	17.85 2.000	ScCmAaCmDgBo	Hocking River	12
ATTICA		858 -	855 -	C -	x -	- -	None	Honey Creek	13
AURORA		571 -	570 -	S -	0.6 -	1.000 0.100	ShCiFsBo -	Aurora Br. to Chagrin River	14
AVON		2,773 -	1,970 -	x -	x -	- -	None	Lake Erie	15
AVON	Eaton Subdivision	- 800-6	800 -	x -	x -	x x	SchAaCmD	Lake Erie	16
AVON LAKE		4,342 -	4,340 -	S -	x -	- -	None	Lake Erie	17
BAKERSVILLE	Bakersville Cheese Factory	x -	- -	20 I	x -	- -	None -	Evans Creek Tuscarawas River	18
BALTIMORE		1,843 -	1,840 -	C -	x -	- -	None	Little Walnut Cr.	19
BALTIMORE	Gaylord Container Corp.*	x -	- -	26 G	7.0 -	x x	6 FtL 11	Paw Paw Creek	20
BALTIC	Baltic Cheese Company	x -	- -	20 I	x -	x x	I -	South Fk.Sugar Cr Tuscarawas River	21
BARBERTON		27,820 -	27,800 -	S -	3.2 -	40.00 4.000	SmGmCmKacCmFm EgH ZcVvXn	Tuscarawas River -	22
BARBERTON	Columbia Southern Chemical Corp.	x -	- -	28 C	x -	x x	L	Tuscarawas River	23
BARBERTON	Midwest Rubber Company	x -	- -	30 x	x -	x x	S C L -	Wolf Creek Tuscarawas River	24
BARBERTON	Ohio Brass Co. Porcelain div.	x -	- -	39 -	x -	- x	Cm -	Wolf Creek Tuscarawas River	25
BARNESVILLE		4,665 -	4,660 -	S -	0.72 -	8.800 0.550	ShClFtrCmFsDoBo	Capitana Creek	26
BATAVIA		1,445 -	1,440 -	CS -	0.10 -	1.500 0.150	SchCmFtrCpDgBo -	East Fork of Little Miami R.	27
BAY		6,917 -	(6,920) -	S -	x -	- -	See Rocky River S.D.*	Lake Erie -	28
BEACHWOOD		1,073 -	(1,070) -	S -	x -	- -	See Euclid	Lake Erie	29
BEDFORD		9,105 -	9,110 -	CS -	1.53 -	22.10 2.200	ScmGmCmFthrCmE DfrgBcVv	Tinkers Creek - Cuyahoga River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN Sub-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 10	S115.0-L15 -38.3-4.5	790 790	x -	x x	0 -	C -		
2	LE 4	- -	26,080 x	- -	- -	7 -	ABEFHIJK -		
3	LE 4	A1-x -	- -	x -	x x	7 -	x -	*Division Union Carbide & Chemical Company.	
4	LE 3	- -	x x	- -	- -	2 -	x -		
5	LE x	- -	x x	- -	- -	- -	x -		
6	LE 4	x -	x x	x -	x x	7 -	x -		
7	x x	- -	225 x	- -	- -	x -	x -		
8	LE 4	x -	- -	x -	x x	7 -	x -		
9	LE 4	x -	x x	x -	x x	7 -	x -		
10	OR 10	S103.8-3.8 -	1,300 950	x -	x x	1 -	CF -		
11	OR 10	S103.8-3.6 -	x x	x -	x x	7 -	CF -		
12	OR 6	H35 -	22,330 809	x -	x x	7 -	CF -		
13	LE 2	x -	855 855	x -	x x	0 -	x -		
14	LE 4	C26-10 -	570 50	x -	x x	7 -	CF -		
15	LE 4	- -	1,970 1,970	- -	- -	7 -	ABEFHIJK -		
16	LE 4	- -	800 x	- -	- -	7 -	ABEFHIJK -		
17	LE 4	- -	4,340 4,340	- -	- -	0 -	ABEFHIJK -		
18	OR 4	M108-14-6 -	x x	x -	x x	0 -	x -		
19	OR 10	S103.8 36.1	1,840 1,840	x -	x x	0 -	CF -		
20	OR 10	S103.8- -35.6-3.0	x x	x -	x x	1 -	CF -	*Fairfield Division.	
21	OR 4	M108-57- 12-19	x 0	x -	x x	4 -	x -		
22	OR 4	M108-113 -	27,200 12,970	x -	x x	7 -	B -		
23	OR 4	M108-113 -	x x	x -	x -	2 -	x -		
24	OR 4	m108-113-0 -	x x	x -	x x	2 -	x -		
25	OR 4	x -	- -	x -	x x	7 -	x -		
26	OR 21	OR871-25 -	3,520 680	x -	x x	7 -	C -		
27	OR 11	LM11.9 13.1	2,140 170	x -	x x	7 -	C -		
28	LE 4	- -	- -	- -	- -	- -	- -	*Thru Rocky River sewers.	
29	LE 3	- -	- -	- -	- -	- -	- -		
30	LE 3	C18.6-5.3 -	13,780 2,140	x -	x x	2 -	CF -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
BEDFORD	Walker China Company	x -	- -	39 -	x -	- x	L	Tinkers Creek	1
BEDFORD	S.K. Wellman Company	x -	- -	34 A	x -	- x	L -	Tinkers Creek Cuyahoga River	2
BELLAIRE		12,573 -	12,570 -	C -	x -	- -	None	Ohio River	3
BELLAIRE	Clean Coal Co.	x -	- -	11 A	x -	- x	C	Ohio River	4
BELLE CENTER		889 -	885 -	C -	x -	- -	None -	Creek to Indian Lake	5
BELLE CENTER	Belle Center Creamery	x -	- -	20 L	x -	x x	L	Miami River	6
BELLEFONTAINE		10,750 -	10,750 -	S -	1.68	11.00 1.820	SmgCamEgCmFtr CmDfrgBc	Possum Run, Bluejacket Creek*	7
BELLEVUE		6,906 -	6,900 -	C -	x -	- -	None -	Branch of Mills Cr.Sandusky Bay	8
BELLVILLE		1,355 -	1,360 -	S -	0.05 -	1.800 0.115	ShE CmDcpgBo -	Clear Fk.Black Fk Mohican River*	9
BELLVILLE	Carnation Company	x -	- -	20 H	x -	- -	11 -	Clear Fork Black Fork*	10
BELMONT COUNTY Washington Twp.	Lorain Coal & Dock Company	x -	- -	11 A	x -	- x	L	Wheeling Creek	11
BELMONT COUNTY Washington Twp.	David L. Norton	x -	- -	11 A	x -	- x	11 C L	Captina Creek	12
BELMONT COUNTY	Powhatan Mining Co. # 3 Mine	x -	- -	11 A	x -	- x	L	Ohio River	13
BELMONT COUNTY Pease Twp.	Y & O Coal Co. Dorothy Mine	x -	- -	11 A	x -	- x	L -	Little Short Creek	14
BELOIT		778 -	(780) -	x -	x -	- -	See Sebring -	Sebring Branch of Mahoning River	15
BELPRE		2,451 -	2,450 -	S -	x -	- -	None	Ohio River	16
BEREA		12,051 -	12,050 -	S -	1.5 -	20.00 2.000	ScGmCmAaCmE DfrgBoc -	E.Br. Rocky River Rocky River	17
BETHEL		1,932 -	1,930 -	S -	x -	- -	None -	Poplar Creek, Cloverleaf Creek*	18
BETHESDA		1,158 -	1,150 -	S -	x -	1.800 0.270	ShCiFtrCpBo	Capitana Creek	19
BEVERLY		723 -	720 -	S -	x -	0.750 0.037	CsBo	Muskingum River	20
BEVERLY	Central Ohio Coal Company	x -	- -	11 A	x -	- x	11 L -	Dyes Fork Meigs Creek	21
BEXLEY		12,378 -	(12,380) -	x -	x -	- -	See Columbus	Scioto River	22
BLAKESLEE	Wabuck Canning Company	x -	- -	20 C	x -	x x	S L Is -	Bear Creek St. Joseph River	23
BLANCHESTER		2,109 -	2,110 -	C -	0.54 -	2.000 0.200	ShG E CiFtrCpD Bo -	Second Creek, Todd Fk.	24
BLOOMDALE		592 -	590 -	C -	x -	- -	None -	South Branch of Portage River*	25
BLOOMDALE	Quaker Maid Company	x -	- -	20 C	x -	x x	S L 10 -	E. Br. Portage R. Portage River	26
BLOOMVILLE		759 -	755 -	C -	x -	- -	None	Honey Creek	27
BLUE ASH		- 1,266-6	(1,270) -	S -	x -	- -	See Cincinnati	Ohio River	28
BLUFFTON		2,433 -	2,430 -	C -	0.53 -	4.200 0.400	SmcGmKaCmFtrCmE DcBo -	Riley Creek, Blanchard River*	29
BLUFFTON	Amstutz Cannery	x -	- -	20 C	x -	x x	L -	Dukes Creek Blanchard River*	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE	x	x	x	x	7		x		
	3	-	x	-	x	-		-		
2	LE	C18.6-5.3	x	x	x	7		x		
	3	-	x	-	x	-		-		
3	OR	OR886	12,570	x	x	0	AB			
	21	-	12,570	-	x	-		-		
4	OR	x	x	x	x	2		x		
	21	-	x	-	x	-		-		
5	OR	M171.5	895	x	x	0	CFIJ			
	13	-	885	-	x	-		-		
6	OR	M171.5	x	x	x	7		x		
	13	-	0	-	x	-		-		
7	OR	M150.5-7.3	11,730	x	x	7	C		*Buckonghelas Creek	
	13	-3.8	2,860	-	x	-		-		
8	LE	M10.5-	6,905	x	x	0		x		
	4	12.5	6,905	-	x	-		-		
9	OR	M109-23	930	x	x	7	CF		*Walhonding River.	
	4	27-14-0	410	-	x	-		-		
10	OR	M109-23	x	x	x	7	CF		*Mohican River-	
	4	27-14-0	400	-	x	-		-	Walhonding River.	
11	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
12	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
13	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
14	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
15	OR	-	-	-	-	-		-		
	3	-	-	-	-	-		-		
16	OR	OR798	2,450	x	x	0	AB			
	21	-	2,450	-	x	-		-		
17	LE	R11-3	9,060	x	x	7	J			
	4	-	900	-	x	-		-		
18	OR	**	1,930	x	x	0	C		*to East Fork.	
	11	-	1,930	-	x	-		-	**LM11-9-25.6-1-6.1	
19	OR	OR871-20	1,150	x	x	7	C			
	21	-	x	-	x	-		-		
20	OR	M24	720	x	x	7	BK			
	4	-	x	-	x	-		-		
21	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
22	OR	-	-	-	-	-		-		
	10	-	-	-	-	-		-		
23	LE	M128.1-	x	x	x	7		x		
	1	-49.9-2.0	0	-	x	-		-		
24	OR	LM39.1-3	2,700	x	x	7	C			
	11	-10.1	755	-	x	-		-		
25	LE	P53	590	x	x	0	C		*Portage River.	
	4	-	590	-	x	-		-		
26	LE	P44	x	x	x	7		C		
	4	-	x	-	x	-		-		
27	LE	x	755	x	x	0		x		
	2	-	755	-	x	-		-		
28	OR	-	-	-	-	-		-		
	21	-	-	-	-	-		-		
29	LE	M62.5-26	3,160	x	x	0	CF		*Auglaize River.	
	1	-28-15	290	-	x	-		-		
30	LE	M62.5-26.0	x	x	x	7		x	*Auglaize River.	
	1	-33.0-0.5	x	-	x	-		-		

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1		2	3	4	5	6	7	8	
BOOTH	Hirzell Canning Company	x -	- -	20 C	x -	x x	I	Wolf Creek	1
BOWLING GREEN		12,005 -	12,000 -	CS -	2.4 -	20.00 2.640	ShChKcE CmFtrCm DcmgfrBc	E. Br. Portage R. Portage River	2
BRADFORD		2,055 -	2,055 -	C -	x -	- -	None -	Ballinger Run, Stillwater River	3
BRADFORD	Quality Foods	x -	- -	20 C	x -	x x	Sm -	Ballinger Run Stillwater River	4
BRATENAHL		1,240 -	(1,240) -	S -	x -	- -	See Cleveland -Easterly Plant	Lake Erie -	5
BRECKSVILLE		2,664 -	2,660 -	CS -	x -	- -	None	Cuyahoga River	6
BRECKSVILLE	Cuyahoga County S.D. # 3	- -	1,500 -	x -	x -	x x	Cs	Cuyahoga River	7
BREMEN		1,187 -	1,190 -	C -	x -	1.600 0.016	ShGmCiBo	Rush Creek	8
BREMEN	Pickerington Creamery Company	x -	- -	20 L	x -	x x	Ic -	Rush Creek Hocking River	9
BREWSTER		1,618 -	1,615 -	S -	x -	1.000 0.075	ShCiBo -	Sugar Creek, Tuscarawas River	10
BREWSTER	NYC & St. L. R.R.	x -	- -	39 -	x -	- -	None -	Sugar Creek Tuscarawas River	11
BRIDGEPORT		4,309 -	4,305 -	C -	x -	- -	None	Ohio River	12
BRILLIANT		2,066 -	2,060 -	S -	x -	- -	None	Ohio River	13
BROOKLYN		6,317 -	(6,320) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	14
BROOKLYN HEIGHTS		931 -	(930) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	15
BROOK PARK		2,606 -	(2,610) -	C -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	16
BROOK PARK	Ford Motor co. Engine Plts. 1&2	x -	- -	34 I	x -	x x	K Cm	Big Creek	17
BROOK PARK	General Motors Corporation*	x -	- -	34 I	x -	x x	K Cm Ls -	Rocky River Lake Erie	18
BROOKSIDE		845 -	845 -	C -	x -	- -	None	Wheeling Creek	19
BROOKVILLE		1,908 -	1,910 -	S -	0.150 -	2.000 0.200	ShCiFsBo	Wolf Creek	20
BROWN COUNTY	St. Aloysius Academy	- 150-7	150 -	S -	x -	x x	CsFs	Solomon Run	21
BRYAN		6,365 -	6,370 -	C -	0.67 -	10.00 0.860	ShScG KmCmAm CmEcDfrgBoc	Bryan Cr.Lick Cr. Tiffin River	22
BUCKEYE LAKE		1,401 -	1,400 -	x -	x -	6.700 0.670	SchCmFtrCmDcgBo -	South Fork Licking River	23
BUCYRUS		10,327 -	10,330 -	C -	1.01 -	27.50 1.500	SghCmCmAmCmE DfgrtZcVvBo	Sandusky River -	24
BUNKER HILL	Bunker Hill Cheese Company	x -	- -	20 I	x -	x x	Is -	Martins Creek Killbuck Creek*	25
BURTON		932 -	930 -	S -	x -	0.750 0.060	ShCiFsBo	Cuyahoga River	26
BUTLER		833 -	830 -	x -	x -	1.200 0.096	ShCiBo	x	27
BYESVILLE		2,236 -	2,235 -	S -	0.23 -	3.000 0.300	ShCiFtrCmBo	Wills Creek	28
BYESVILLE	Ecko Products Company	x -	- -	34 C	x -	- x	B 11	Wills Creek	29
CADIZ		3,020 -	3,020 -	S -	0.547 -	4.000 0.400	ShCiFtrCpBo	Short Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 4	W-6 -	x 0	x -	x x	7 -		C -		
2	LE 4	P40 -	15,350 3,360	x -	x x	7 -	CF	 -		
3	OR 13	M86-35.6 -	2,055 2,055	x -	x x	0 -	C	 -		
4	OR 13	M86-35.6 -	x x	x -	x x	6 -		C -		
5	LE 2	- -	- -	- -	- -	- -		- -		
6	LE 3	x -	2,660 2,660	x -	x x	0 -		x -		
7	LE 3	C22.6 -	1,500 x	x -	x x	4 -	B	 -		
8	OR 6	H79-17 -	x x	x -	x x	7 -	C	 -		
9	OR 6	H79-17 -	x 0	x -	x x	7 -		C -		
10	OR 4	M108-57 -18	1,615 1,300	x -	x x	4 -	CF	 -		
11	or 4	M108-57-18 -	x x	x -	x x	0 -		x -		
12	OR 21	OR891 -	4,305 4,305	x -	x x	0 -	AB	 -		
13	OR 21	OR905 -	2,060 2,060	x -	x x	0 -		x -		
14	LE 3	- -	- -	- -	- -	- -		- -		
15	LE 3	- -	- -	- -	- -	- -		- -		
16	LE 3	- -	- -	- -	- -	- -		- -		
17	LE 3	x -	x x	x -	x x	7 -		x -		
18	LE 4	x -	x x	x -	x x	7 -		x -	*Cleveland Tank Plant.	
19	OR 21	OR891-2 -	845 845	x -	x x	0 -		x -		
20	OR 13	M83.5-14.1 -	1,365 200	x -	x x	7 -	C	 -		
21	x x	x -	150 x	x -	x x	7 -		x -		
22	LE 1	M64.5-7.5 -3.0-11.0	8,780 600	x -	x x	7 -	C	 -		
23	OR 4	M76-27-10 -	1,400 x	x -	x x	7 -	CF	 -		
24	LE 2	S108 -	4,440 630	x -	x x	7 -		x -		
25	OR 4	M108-7 -39-9	x 0	x -	x x	7 -	CF	 -	*Walhonding River.	
26	LE 3	C84 -	930 95	x -	x x	7 -	ACF	 -		
27	OR 4	x -	830 x	x -	x x	7 -		x -		
28	OR 4	M99-64 -	2,235 x	x -	x x	7 -	AC	 -		
29	OR 4	M99-64 -	- -	x -	x x	7 -		x -		
30	OR 21	OR900-25 -	7,710 795	x -	x x	7 -	CF	 -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
CALDWELL		1,767 -	1,765 -	S -	x -	- -	None	Duck Creek	1
CALDWELL	Caldwell Produce	x -	- -	20 F	x -	- -	None -	West Fork of Duck Cr. Ohio R.	2
CALDWELL	Cleveland Graphite Company	x -	- -	34 I	x -	- x	K C 10 -	Duck Creek Muskingum River	3
CALEDONIA		655 -	655 -	CS -	x -	- -	None	Olentangy River	4
CAMBRIDGE		14,739 -	14,740 -	S -	1.27 -	25.00 2.500	ScO CmAaCmDg Bc	Wills Creek	5
CAMBRIDGE	Hoover Company Plant # 6	x -	- -	34 I	x -	- -	11 -	Wills Creek Muskingum River	6
CAMBRIDGE	RCA Victor Radio Company	x -	- -	34 I	x -	- -	11	Wills Creek	7
CAMDEN		1,084 -	1,080 -	S -	x -	1.200 0.120	ShClBo -	Seven Mile Creek Four Mile Creek	8
CAMPBELL		12,882 -	12,880 -	S -	x -	25.00 2.500	SmGmKmCmE DgVv	Mahoning River	9
CAMPBELL	Youngstown Sheet & Tube Company*	x -	- -	29 B	x -	- -	11	Mahoning River	10
CAMPBELL	Youngstown Sheet & Tube Company*	x -	- -	33 C	24.0 -	- x	C	Mahoning River	11
CAMPBELL	Youngstown Sheet & Tube Company*	x -	- -	34 D	x -	- -	11	Mahoning River	12
CAMPBELL	Youngstown Sheet & Tube Company*	x -	- -	34 H	19.5 -	- x	Cm	Mahoning River	13
CAMP PERRY		- 15,000-7	15,000 -	x -	x -	x x	ShClFtnDfBo	Lake Erie	14
CAMP WISE		- 300-7	300 -	S -	x -	0.25 0.009	Cpbo	Lake Erie	15
CANAL FULTON		1,115 -	1,115 -	x -	x -	- -	None	Tuscarawas River	16
CANAL WINCHESTER		1,194 -	1,190 -	S -	0.94 -	1.150 0.115	ShClFtrBo	Little Walnut Cr.	17
CANFIELD		1,465 -	1,460 -	S -	x -	5.000 0.500	SchCmAmCpE Dg Bo -	Meander Creek, Mahoning River	18
CANTON *		116,912 -	131,000 -	S -	16.29 -	140.0 20.00	SchE GmCmAaCmDegXd -	Nimishillen Creek Sandy Creek*	19
CANTON	Ashland Oil & Refining Company	x -	- -	29 A	x -	x x	7	Nimishillen Creek	20
CANTON	Republic Steel Corporation*	x -	- -	29 B	1.5 -	- -	11 -	Nimishillen Creek Sandy Creek**	21
CANTON	Republic Steel Corporation*	x -	- -	33 C	x -	- x	C L -	Nimishillen Creek Sandy Creek**	22
CANTON	Republic Steel Corporation*	x -	- -	33 E	x -	- -	11 -	Nimishillen Creek Sandy Creek**	23
CANTON	Republic Steel Corporation*	x -	- -	34 D	x -	- x	8 -	Nimishillen Creek Sandy Creek**	24
CANTON	Republic Steel Corporation*	x -	- -	34 D	x -	- x	8 -	Nimishillen Creek Sandy Creek**	25
CANTON	Republic Steel Corporation*	x -	- -	34 H	7.2 -	- x	Cm -	Nimishillen Creek Sandy Creek**	26
CANTON	Republic Steel Corporation*	x -	- -	34 H	11.0 -	- x	Cm -	Nimishillen Creek Sandy Creek**	27
CANTON	Republic Steel Co Culvert Division	x -	- -	34 I	x -	- -	None -	Nimishillen Creek Sandy Creek*	28
CANTON	Timken Roller Bearing	x -	- -	34 DG	x -	- -	8 L -	Nimishillen Creek Sandy Creek*	29
CARDINGTON		1,465 -	1,465 -	C -	x -	- -	None	Whetstone Creek	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (POO) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 21	OR810-34 -	1,765 1,765	x -	x x	0 -	x -		
2	OR 21	x -	x x	x -	x x	0 -	x -		
3	OR 4	x -	- -	x -	x x	7 -	x -		
4	OR 10	S129.6- 58.3	655 655	x -	x x	0 -	C -		
5	OR 4	M99-56 -	14,150 120	x -	x x	7 -	C -		
6	or 4	M99-56 -	- -	x -	x x	7 -	x -		
7	OR 4	M99-56 -	- -	x -	x x	7 -	x -		
8	OR 13	M37.3-4- 15.3	1,080 650	x -	x x	2 -	C -		
9	OR 3	B20.7-15.3 -	12,880 x	x -	x x	7 -	B -		
10	OR 3	B20.7-15.3 -	x x	x -	x x	2 -	B -	*Campbell Plants.	
11	OR 3	B20.7-15.3 -	- -	x -	x x	1 -	B -	*Campbell Works.	
12	OR 3	B20.7-15.3 -	- -	x -	x x	0 -	B -	*Campbell Plants.	
13	OR 3	B20.7-15.3 -	- -	x -	x x	2 -	B -	*Campbell Plants.	
14	LE 4	- -	x x	- -	- -	7 -	ABEFHIJK -		
15	LE 4	- -	300 x	- -	- -	7 -	x -		
16	OR 4	M108-103 -	1,115 1,115	x -	x x	0 -	B -		
17	OR 10	S103.8-224 -	1,190 x	x -	x x	7 -	CF -		
18	OR 3	B20.7-29.0 -10.3	1,460 x	x -	x x	7 -	AC -		
19	OR 4	M108-72 -9-16	213,000 19,200	x -	x x	7 -	x -	*Tuscarawas River.	
20	OR 4	x -	x x	x -	x x	2 -	x -		
21	OR 4	M108-72 -7-16	x x	x -	x x	4 -	x -	*By-product Coke Plant. **Tuscarawas River.	
22	OR 4	M108-72- 7-16	- -	x -	x x	7 -	x -	*Blast Furnace. **Tuscarawas River.	
23	OR 4	M108-72 -7-16	- -	x -	x x	0 -	x -	*Central Alloy District. **Tuscarawas River.	
24	OR 4	M108-72 -7-16	- -	x -	x x	2 -	x -	*Central Alloy District. South Division.	**Tuscarawas River.
25	OR 4	M108-72 -7-16	- -	x -	x x	2 -	x -	*Central Alloy District. Stark Division.	**Tuscarawas River.
26	OR 4	M108-72 -7-16	- -	x -	x x	2 -	x -	*Central Alloy District. South Division.	**Tuscarawas River.
27	OR 4	M108-72 -7-16	- -	x -	x x	2 -	x -	*Central Alloy District. Stark Division.	**Tuscarawas River.
28	OR 4	M108-72 -7-16	- -	x -	x x	x -	x -	*Tuscarawas River.	
29	OR 4	M108-72 -9-16	- -	x -	x x	7 -	x -	*Tuscarawas River.	
30	OR 10	S129.6- 35.3-13.0	1,465 1,465	x -	x x	0 -	CF -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
CAREY		3,260 -	3,260 -	S -	0.469 -	4.000 0.300	ShCmAaCmDcerBo -	Ditch to Spring Run	1
CARLISLE	Logan Long Paper Company	x -	- -	26 G	068 -	x x	6 11	Clear Creek	2
CARROLLTON		2,658 -	2,660 -	S -	0.249 -	3.570 0.300	ShCmFtrCmDcrBo -	Indian Cr. Sandy Cr. Tuscarawas R.	3
CEDARVILLE		1,292 -	1,290 -	S -	0.131 -	1.600 0.120	ShCpFrhtD Bo	Massie Creek	4
CELINA		5,703 -	5,700 -	S -	0.614 -	19.10 0.900	SchKamCmAaCmDefrBoLs	Beaver Creek	5
CENTERBURG		887 -	890 -	S -	x -	1.200 0.112	ShCiFsBo -	North Fork Licking River	6
CEYLON	Celotex Corporation	x -	- -	26 I	x -	- -	11 -	Mud Creek huron River	7
CHAGRIN FALLS		3,085 -	3,085 -	S -	0.185 -	4.000 0.400	SchO GmCmAmCmDgBo	Chagrin River	8
CHAGRIN FALLS	Chase Bag Company	x -	- -	26 B	x -	x x	6 11	Chagrin River	9
CHAMPION HEIGHTS	McAllister's Dairy Farm	x -	- -	20 H	x -	x x	L I -	Chocolate Run Mahoning River	10
CHARDON		2,478 -	2,475 -	S -	x -	2.000 0.230	ShCmFtrCmDgBo -	Big Creek Grand River	11
CHAUNCEY		1,016 -	1,015 -	S -	x -	1.300 0.130	ShCiBo -	Sunday Creek Hocking River	12
CHESAPEAKE	East and West Plants	1,285 -	1,285 -	S -	x -	x x	CsBo	Ohio River	13
CHEVIOT		9,944 -	(9,940) -	CS -	x -	- -	See Cincinnati	Ohio River	14
CHILLICOTHE		20,133 -	20,130 -	S -	x -	30.00 3.000	SmhE CmDcmhBc	Scioto River	15
CHILLICOTHE	Chillicothe Paper Company	x -	- -	26 G	2.0 -	x x	7 11	Paint Creek	16
CHILLICOTHE	Charles J. Mun Packing Company	x -	- -	20 F	x -	x x	CsFs -	Honey Creek Scioto River	17
CHILLICOTHE	Fed. Reform. and Veterans Facility	- 3,500-?	3,600 -	S -	x -	x x	GhShCs	Scioto River	18
CHILLICOTHE	The Mead Corporation	x -	- -	26 G	2.2 -	x x	7 11 L	Paint Creek	19
CHIPPEWA ON THE LAKE		107 -	W-400* S-3,200*	S -	x -	x 0.206	ShCiFsBo -	Chippewa Creek Tuscarawas River	20
CINCINNATI		503,998 -	304,100 -	x -	x -	- -	None	Ohio River	21
CINCINNATI *	Little Miami Plant	- -	171,200 -	C -	4.04 -	153.0 28.80	SchKmCmE DgZyVvXn	Ohio River	22
CINCINNATI	Mill Creek Plant	- -	149,500 -	x -	x -	x x	x*	Ohio River	23
CINCINNATI	Briggs Mfg. Company	x -	- -	39 -	x -	- -	L	Mill Creek	24
CINCINNATI	Cambridge Tile Mfg. Company	x -	- -	39 -	x -	- x	L -	Congress Run Mill Creek	25
CINCINNATI	Emery Industries	x -	- -	26 C	x -	x x	7 Cm	Ohio River	26
CINCINNATI	Ford Motor Company*	x -	- -	34 I	0.37 -	x x	O	Duck Creek	27
CINCINNATI	Franciscan Seminary	x 150-?	150 -	S -	x -	0.05 x	CsFs -	West Fork of Mill Creek	28
CINCINNATI	Hamilton County Brothers Boys*	- 250 ?	250 -	S -	x -	x x	Is	Ground Water	29
CINCINNATI	Kentucky Chem-Industries	x -	- -	28 x	x -	- -	None	Ohio River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	LE 2	x -	3,990 680	x -	x x	7 -	x -		
2	OR 13	M60.9-0.4 -	x x	x -	x x	2 -	C -		
3	OR 4	M108-72 -1-15	3,920 560	x -	x x	7 -	CF -		
4	OR 11	LM78.2-7.8 -	1,160 205	x -	x x	7 -	C -		
5	OR 17	x -	14,300 1,780	x -	x x	7 -	C -		
6	OR 4	M76-27-33 -	885 x	x -	x x	2 -	C -		
7	LE 4	H1-1 -	x 0	x -	x x	7 -	C -		
8	LE 4	C28 -	3,085 1,200	x -	x x	7 -	CF -		
9	LE 4	C28 -	x x	x -	x x	2 -	CE -		
10	OR 3	x -	x 0	x -	x x	7 -	C -		
11	LE 4	G10-13 -	2,475 200	x -	x x	7 -	C -		
12	OR 6	H43-6 -	1,015 x	x -	x x	7 -	x -		
13	OR 21	OR671 -	1,285 x	x -	x x	7 -	AB -		
14	OR 21	- -	- -	- -	- -	- -	- -		
15	OR 10	S69.3 -	22,000 19,600	x -	x x	2 & 5	BC -		
16	OR 10	S62.1-x -	x x	x -	x x	2 -	B -		
17	OR 10	x -	x x	x -	x x	7 -	x -		
18	OR 10	S69.3 -	3,600 2,700	x -	x x	4 -	BC -		
19	OR 10	S62.1-x -	x x	x -	x x	2 -	B -		
20	OR 4	M108-105- 20	3,200 x	x -	x x	7 -	CFIJ -	*Winter population - W Summer population - S	
21	OR 21	OR507 -	x x	x -	x x	0 -	AB -		
22	OR 21	OR507 -	107,000 61,800	x -	x x	7 -	AB -		
23	OR 21	OR507 -	x x	x -	x x	7 -	AB -	*Under construction.	
24	OR 21	x -	- -	x -	x x	7 -	x -		
25	OR 21	x -	- -	x -	x x	7 -	x -		
26	OR 21	x -	x x	x -	x x	6 -	x -		
27	OR 21	x -	x x	x -	x x	2 -	x -	*Automatic Transmission Plant.	
28	OR 21	x -	150 x	x -	x x	7 -	x -		
29	OR 21	x -	250 0	- -	- -	7 -	- -	*Protectorate.	
30	OR 21	x -	x x	x -	x x	6 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
CINCINNATI	Linde Air Products Comapny	x -	- -	28 C	x -	- x	L	Ohio River	1
CINCINNATI	Sisters of Charity School	- 300-7	300 -	S -	x -	0.30 0.037	CsFs -	Br. to Rapid Run Creek	2
CINCINNATI	Standard Brands	x -	- -	20 R	x -	x x	Cs 10	Ohio River	3
CINCINNATI	Standard Oil Company	x -	- -	29 E	x -	x x	7	Ohio River	4
CINCINNATI	U.S. Waste Material Company	x -	- -	39 -	x -	- -	10	Ohio River	5
CIRCLEVILLE		8,723 -	8,720 -	S -	0.73 -	28.20 1.750	SmgE KmCmDfhVvLs	Scioto River	6
CIRCLEVILLE	Container Corp. of America	x -	- -	26 H	x -	x x	SmgCmE DthBo	Scioto River	7
CIRCLEVILLE	General Electric Company*	x -	- -	39 -	x -	- x	C -	Darby Creek Scioto River	8
CIRCLEVILLE	Sturm & Dillard Company	x -	- -	14 -	x -	- x	L	Scioto River	9
CLARK COUNTY	County Home	- 125-7	125 -	S -	x -	x x	CsFs -	Branch to Buck Creek	10
CLEVELAND *	Easterly Plant	914,808 -	700,000 -	CS -	102.2 -	770.0 123.0	SchGmOeE CmAsCm*	Lake Erie	11
CLEVELAND *	Southerly Plant	- -	301,000 -	CS -	59.6 -	410.0 45.10	SchGmCmAsCm DrefsT ZyVvKn*	Cuyahoga River -	12
CLEVELAND	Westerly Plant	- -	280,000 -	CS -	33.7 -	360.0 45.00	SchmGmOeE CiDfes ZoVvKn	Lake Erie -	13
CLEVELAND	Burdett Oxygen Company	x -	- -	28 C	x -	- x	L	Cuyahoga River	14
CLEVELAND	Cuyahoga Meat Company	x -	- -	20 F	x -	x x	O	Cuyahoga River	15
CLEVELAND	Elco Lubricant Company	x -	- -	28 x	x -	- -	None	Cuyahoga River	16
CLEVELAND	Harshaw Chemical Company	x -	- -	28 v	x -	- -	11	Cuyahoga River	17
CLEVELAND	Jones & Laughlin Steel Company	x -	- -	29 B	x -	- -	None	Cuyahoga River	18
CLEVELAND	Jones & Laughlin Steel Company	x -	- -	33 C	37.0 -	- -	None	Cuyahoga River	19
CLEVELAND	Jones & Laughlin Steel Company	x -	- -	34 D	x -	- x	C	Cuyahoga River	20
CLEVELAND	Jones & Laughlin Steel Company	x -	- -	34 H	7.0 -	- x	Cm	Cuyahoga River	21
CLEVELAND	Protestant Orphans Home	- 150-7	150 -	S -	x -	0.15 0.007	CsFs	Willey Creek	22
CLEVELAND	Reilly Tar & Chemical Company	x -	- -	29 B	x -	- -	7 F 11	Cuyahoga River	23
CLEVELAND	Republic Steel Corporation*	x -	- -	29 B	7.4 -	- -	11	Cuyahoga River	24
CLEVELAND	Republic Steel Corporation*	x -	- -	29 B	22.0 -	- -	11	Cuyahoga River	25
CLEVELAND	Republic Steel Corporation*	x -	- -	33 x	21.0 -	- x	Cm	Cuyahoga River	26
CLEVELAND	Republic Steel Co Cleveland Dist.	x -	- -	33 C	180.0 -	- x	Cm	Cuyahoga River	27
CLEVELAND	Republic Steel Co Bolt & Nut Div.	x -	- -	34 G	2.0 -	- -	None	Cuyahoga River	28
CLEVELAND	Republic Steel Co Cleveland Dist.	x -	- -	34 N	x -	- -	None	Cuyahoga River	29
CLEVELAND	Sherwin Williams Company*	x -	- -	28 B	x -	x x	F	Cuyahoga River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD): UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: NORMAL FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	OR507	-	x	x	7		x		
	21	-	-	-	x	-		-		
2	OR	x	300	x	x	7		x		
	21	-	x	-	x	-		-		
3	OR	OR507	x	x	x	7		x		
	21	-	x	-	x	-		-		
4	OR	OR507	x	x	x	6		x		
	21	-	x	-	x	-		-		
5	OR	x	x	x	x	7		x		
	21	-	x	-	x	-		-		
6	OR	S97.7	10,200	x	x	2	BC			
	10	-	225	-	x	-		-		
7	OR	S97.7	x	x	x	2	BC			
	10	-	x	-	x	-		-		
8	OR	x	-	x	x	7		x	*Lamp Works.	
	10	-	-	-	x	-		-		
9	OR	x	-	x	x	7		x		
	10	-	-	-	x	-		-		
10	x	x	125	x	x	7		x		
	x	-	x	-	x	-		-		
11	LE	-	688,500	-	-	7	ABEFHIJK		*Sludge to Southerly	
	4	-	67,320	-	-	-		-	plant.	
12	LE	C12.5	426,000	x	x	1	B		*For sludge from Easterly	sludge [HoOrfes].
	3	-	134,000	-	x	-		-	Plant and Waste activated	
13	LE	-	303,000	x	x	1	ABEFHIJK			
	4	-	231,000	-	x	-		-		
14	LE	C9.4	-	x	x	2		B		
	3	-	-	-	x	-		-		
15	LE	x	x	x	x	6		x		
	3	-	x	-	x	-		-		
16	LE	C7.6	x	x	x	6	B			
	3	-	x	-	x	-		-		
17	LE	C7.0	-	x	x	7	B			
	3	-	-	-	x	-		-		
18	LE	C7.0	x	x	x	6	B			
	3	-	x	-	x	-		-		
19	LE	C7.0	-	x	x	0	B			
	3	-	-	-	x	-		-		
20	LE	C7.0	-	x	x	7	B			
	3	-	-	-	x	-		-		
21	LE	C7.0	-	x	x	2	B			
	3	-	-	-	x	-		-		
22	LE	x	150	x	x	7		x		
	3	-	-	-	x	-		-		
23	LE	C5.6	x	x	x	6	B			
	3	-	x	-	x	-		-		
24	LE	C7.2	x	x	x	2	B		*Cleveland District	
	3	-	x	-	x	-		-	Plant # 2.	
25	LE	C7.2	x	x	x	2	B		*Cleveland District	
	3	-	x	-	x	-		-	Plant # 1.	
26	LE	C7.2	-	x	x	2	B		*98" Strip Mill.	
	3	-	-	-	x	-		-		
27	LE	C7.2	-	x	x	2	B			
	3	-	-	-	x	-		-		
28	LE	C2.3	x	x	x	0	B			
	3	-	x	-	x	-		-		
29	LE	C7.2	-	x	x	0	B			
	3	-	-	-	x	-		-		
30	LE	C3.8	x	x	x	6	B		*Linseed Oil.	
	3	-	x	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
CLEVELAND	Sherwin Williams Co. (Paints)	x -	- -	28 C	0.11 -	- -	None	Cuyahoga River	1
CLEVELAND	Standard Oil Co. -Refinery # 1	x -	- -	29 A	x -	x x	7 11	Cuyahoga River	2
CLEVELAND	Training School for Girls	- 400-7	400 -	S -	x -	0.084 0.006	CaFs	Furnace Run	3
CLEVELAND	U.S. Steel Corporation*	x -	- -	29 B	6.7 -	- -	11	Cuyahoga River	4
CLEVELAND	U.S. Steel Corporation	x -	- -	33 C	x -	- x	Cm	Cuyahoga River	5
CLEVELAND HEIGHTS		59,141 -	(59,140) -	S -	x -	- -	See Cleveland -Easterly Plant	Lake Erie -	6
CLEVES		1,981 -	1,980 -	S -	x -	3.500 0.350	ShClBo	Ohio River	7
CLEVES	Gulf Oil Refinery	x -	- -	29 A	x -	x x	7 11	Great Miami River	8
CLYDE		4,083 -	4,080 -	S -	0.241 -	6.500 1.000	SchGmKaE CmFtrCmDgBo -	Raccoon Creek Sandusky Bay	9
CLYDE	Whirlpool-Seeger Corporation	x -	- -	34 C	x -	- x	K C	Lake Erie	10
COAL GROVE		2,492 -	2,490 -	S -	x -	- -	None	Ohio River	11
COLDWATER		2,217 -	2,220 -	S -	0.34 -	3.500 0.350	ShClFtrCpBo -	Coldwater Creek Beaver Creek*	12
COLDWATER	Pet Milk Company	x -	- -	20 J	x -	x x	C FtlhCmBo -	Coldwater Creek Beaver Creek*	13
COLERAIN TWP. (Hamilton County)		7,473 -	7,470 -	S -	x -	x x	CpFtCp	Small creeks	14
COLUMBIANA		3,369 -	3,370 -	S -	0.361 -	2.500 0.200	ShCpFtrFrE D Bo -	Mill Creek Mahoning River	15
COLUMBIANA COUNTY	County Home	- 130-7	130 -	S -	x -	0.13 0.016	CaI Bo	Cold Run	16
COLUMBUS *		375,901 -	429,450 -	CS -	74.03 -	400.0 50.00	SmcO GmCmAaCm DcehstZcVvXn	Scioto River -	17
COLUMBUS	American Bitumuls & Asphalt Company	x -	- -	26 B	x -	x x	7	Scioto River	18
COLUMBUS GROVE		1,936 -	1,940 -	S -	0.516 -	5.000 0.500	ShE CmFtrCmDcmrgBc -	Plum Cr.Ottawa R. Auglaize River	19
CONNEAUT	Grandview Allotment Plant	10,230 -	10,230 -	S -	x -	17.00 2.300	SchGmKaE CmDgVvFs	Lake Erie	20
CONTINENTAL		1,023 -	1,025 -	C -	x -	1.400 0.173	SchGmCmFtrCmBo -	Powell Creek - Auglaize River	21
CONVOY		910 -	910 -	S -	x -	[illegible] 0.068	SchClFtrEgBo -	Hagerman Creek - Prairie Creek*	22
CORNING		1,215 -	1,215 -	C -	x -	- -	None	Sunday Creek	23
CORTLAND		1,259 -	1,260 -	S -	x -	[illegible] 0.220	ShClAmC D Bo -	Mosquito Creek - Mahoning River	24
COSHOCTON		11,675 -	11,680 -	S -	1.95 -	20.00 2.500	ScCmFtrhCmDgBo	Muskingum River	25
COSHOCTON	Muskingum Fiber Products Company	x -	- -	26 I	x -	- -	11	Muskingum River	26
COSHOCTON	Stone Container Corporation	x -	- -	26 G	x -	x x	6 11	Muskinghum River	27
COSHOCTON COUNTY	Soil Conservation Station	- 300-7	300 -	S -	x -	x x	CpFs	Mill creek	28
COVINGTON		2,172 -	2,170 -	S -	x -	6.000 0.400	SchOaCmFtrAm CmD(cg)rBo	Stillwater River -	29
CRAIG BEACH		569 -	570 -	S -	x -	x x	ShClBo	Mahoning River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	LE 3	C3.8 -	x x	x -	x x	0 -	B -		
2	LE 3	C1.7 -	x x	x -	x x	2 -	B		
3	LE 3	x -	100 x	x -	x x	7 -	x -		
4	LE 3	C5.9 -	x x	x -	x x	2 -	B -	*American Steel and Wire Division.	
5	LE 3	C4.5 -	- -	x -	x x	2 -	B -	*American Steel and Wire Division.	
6	LE 3	- -	- -	- -	- -	- -	- -		
7	OR 21	OR492 -	1,980 x	x -	x x	7 -	AB -		
8	OR 13	M8 -	x x	x -	x x	2 -	B -		
9	LE 4	R12 -	4,080 x	x -	x x	7 -	C -		
10	LE 4	- -	- -	- -	- -	7 -	x -		
11	OR 21	OR657 -	2,490 2,490	x -	x x	0 -	AB -		
12	OR 17	x -	3,380 355	x -	x x	7 -	C -	*Wabash River.	
13	OR 17	x -	x x	x -	x x	7 -	C -	*Wabash River.	
14	OR 21	x -	7,470 x	x -	x x	7 -	x -		
15	OR 3	B20.7-20.4 -15.9	2,780 685	x -	x x	7 -	C -		
16	x x	x -	130 x	x -	x x	7 -	x -		
17	OR 10	S173.8 -	751,000 96,400	x -	x x	7 -	BC -		
18	OR 10	x -	x x	x -	x x	7 -	x -		
19	LE 1	M62.7-32.0 -2.7-18.0	5,500 670	x -	x x	7 -	x -		
20	LE 4	- -	10,230 x	- -	- -	7 -	ABEFHIJK -		
21	LE 1	M52.5-3.5 -15.5	1,020 x	x -	x x	7 -	x -		
22	LE 1	M42.5-16. 5.0-9.5	880 130	x -	x x	7 -	C	*Little Auglaize River. Auglaize River.	
23	OR 6	x -	1,215 1,215		x x	x -	-		
24	OR 3	B20.7-29.4 -11.9	1,255 x	x -	x x	7 -	C x		
25	OR 4	M108 -	24,900 4,870	x -	x x	7 -	B -		
26	OR 4	M108 -	x x	x -	x x	0 -	B -		
27	OR 4	M108 -	x x	x -	x x	2 -	B -		
28	x x	x -	300	x -	x x	7 -	x -		
29	OR 13	M86-33.8 -	2,500 918	x -	x x	7 -	CF -		
30	OR 3	x -	565 x	x -	x x	7 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
CRESTLINE		4,614 -	4,610 -	CS -	.229 -	5.500 .600	ImcGhCmAmEgCmDfrgBc	Paramour Creek	1
CRESTLINE	Pennsylvania R.R.	x -	- -	39 -	x -	- -	None	Sandusky River	2
CRESTON	Gertenslager Meats, Inc.	x -	- -	20 F	x -	x x	K -	Killbuck Creek Muskingham River	3
CRIDERSVILLE		684 -	680 -	C -	x -	- -	None -	Little Ottawa R.- Ottawa River*	4
CROOKSVILLE		2,960 -	2,960 -	C -	x -	- -	None	Moxahala River	5
CUMBERLAND	Central Ohio Coal Company	x -	- -	11 A	x -	- x	C 1 L -	Rannels Cr. Buf- falo Fk.-Wills Cr	6
CURTICE	Stokely Foods, Incorporated	x -	- -	20 C	x -	x x	S L 10 -	Ceder Creek Lake Erie	7
CUTAHOGA FALLS		29,195 -	(29,200) -	x -	x -	- -	See Akron	Cuyahoga River	8
CUYAHOGA HEIGHTS		713 -	(710) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	9
CUYAHOGA HEIGHTS	Cuyahoga Heights Sewer	- -	(60,000) -	x -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	10
CUYAHOGA HEIGHTS	U.S. Steel Corporation*	x -	- -	34 D	x -	- -	None	Cuyahoga River	11
CUYAHOGA HEIGHTS	U.S. Steel Corporation*	x -	- -	34 H	x -	- x	Cm	Cuyahoga River	12
CYGNET		527 -	525 -	C -	x -	- -	None -	Rocky Ford Creek- Middle Branch*	13
DALTON		938 -	935 -	x -	x -	1.200 0.120	ShCiFtrCmBo -	Newman Creek - Tuscarawas River	14
DANVILLE		853 -	850 -	C -	x -	- -	None -	Jelloway Creek - Kokosing River*	15
DARKE COUNTY Greenville Twp.	Orville Canam	x -	- -	20 F	x -	x x	CsFs -	Greenville Creek Scioto River	16
DARKE COUNTY Allen Twp.	Stanly Canning Company	x -	- -	20 C	x -	x x	I	Ward Ditch	17
DAYTON *		243,872 -	262,800 -	CS -	9.86 -	262.0 26.20	SmE Om*GmSfCmCiFtr CmTmDfragBocXn	Miami River -	18
DAYTON	Aetna Paper Company	x -	- -	26 I	x -	x x	11 6	Miami River	19
DAYTON	Ft. McKinley (S.D.)	- 3,535-6	(3,535) -	S -	x -	- -	See Dayton	Miami River	20
DAYTON	Moraine Sewer District	- -	17,450 -	x -	x -	40.00 4.000	ScGmCiFtnCmBc	Miami River	21
DAYTON	National Cash Register Company	x -	- -	34 AB	x -	x x	10 11	Great Miami River	22
DEER PARK		7,241 -	(7,240) -	S -	x -	- -	None (thru Cincinnati sewers)	Ohio River -	23
DEFIANCE		11,265 -	11,265 -	S -	x -	23.00 4.000	SchGmKaCmE DgBo	Maumee River	24
DEFIANCE	Becker Fertilizer Company	x -	- -	28 x	x -	x x	CsFs	Tiffin River	25
DEFIANCE	Jacobs Meats	x -	- -	20 E	x -	x x	CsIs	Maumee River	26
DEFIANCE	Lectrolite Corporation	x -	- -	34 AC	x -	- -	11 -	Preston Run- Maumee River	27
DEFIANCE COUNTY Richland Twp.	General Motors Corporation*	x -	- -	33 A	3.0 -	- x	C	Maumee River	28
DELAWARE		11,804 -	11,800 -	S -	.035 -	14.50 1.450	ShEgCiFtnCmLs	Olentangy River	29
DELAWARE	County Home	- 130-7	130 -	S -	x -	0.06 0.006	CsFt	Br. to Alum Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 2	S127 -	1,720 95	x -	x x	7 -		x -		
2	LE 2	x -	x x	x -	x x	0 -		x -		
3	OR 4	x -	x x	x -	x x	7 -		x -		
4	LE 1	M62.5-32- 33.0-5.0	680 680	x -	x x	0 -	C	 -	*Auglaize River.	
5	OR 4	M72-14 -	2,960 2,960	x -	x x	0 -		x -		
6	OR 4	x -	- -	x -	- x	7 -		x -		
7	LE 4	C8 -	x x	x -	x x	7 -	C	 -		
8	LE 3	- -	- -	- -	- -	- -		- -		
9	LE 3	- -	- -	- -	- -	- -		- -		
10	LE 3	- -	- -	- -	- -	- -		- -		
11	LE 3	C9.5 -	- -	x -	x x	0 -	B	 -	*American Steel and Wire Division.	
12	LE 3	C9.5 -	- -	x -	x x	2 -	B	 -	*American Steel and Wire Division.	
13	LE 4	P32-6-2-4 -	525 525	x	x x	0 -	C	 -	*Portage River, South Branch Portage River,	and Portage River.
14	OR 4	M108-91-14 -	935 x	x -	x x	7 -	ACF	 -		
15	OR 4	M108-23- 21-1	850 850	x -	x x	0 -	CF	 -	*Walhonding River.	
16	OR 10	x -	x x	x -	x x	7 -		x -		
17	OR 13	x -	x 0	x -	x x	7 -		x -		
18	OR 13	M80.9 -	379,000 53,800	x -	x x	7 -	B	 -	*Skimming tanks - underflow only.	
19	OR 13	M80.9 -	x x	x -	x x	2 -	B	 -		
20	OR 13	- -	- -	- -	- -	- -		- -		
21	OR 13	M74.8 -	x x	x -	x x	2 -	B	 -		
22	OR 13	M80.9 -	x x	x -	x x	7 -	B	 -		
23	OR 21	- -	- -	- -	- -	- -		- -		
24	LE 1	M63.2 -	11,265 x	x -	x x	7 -	ABCFJ	 -		
25	LE 1	M64.3-0.5 -	x x	x -	x x	7 -		x -		
26	LE 1	M63 -	x x	x -	x x	7 -	ABCFJ	 -		
27	LE 1	M62.0-1.0 -	- -	x -	x x	7 -	ABCFJ	 -		
28	LE 1	x -	- -	x -	x x	7 -		x -	*Central Foundry Division	
29	OR 10	S129.6- 25.2	10,350 2,800	x -	x x	7 -	CF	 -		
30	OR 10	x -	130 -	x -	x x	7 -		x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
DELAWARE	Girls Industrial School	- 650-7	650 -	S -	x -	x x	ShClFsBo	Scioto River	1
DELEWARE COUNTY Deleware Twp.	Deleware Packing Company	x -	- -	20 F	x -	x x	Cs -	Olentangy River Muskingum River	2
DELPHOS		6,220 -	6,220 -	C -	0.024 -	6.000 0.600	ShG E CmFtrCmEgBoVv -	Jennings Creek - Auglaize River	3
DELPHOS	Delphos Fert. & Tankage Company	x -	- -	20 P	x -	x x	C Fs -	W. Flat Fk. Creek Jennings Creek*	4
DELPHOS	New Lincoln Highway Dairy	x -	- -	20 H	x -	x x	Fs -	Jennings Creek Auglaize River	5
DELTA		2,120 -	2,120 -	C -	x -	4.680 0.300	SchO GmCmAaCmE DgBo	Bad Creek	6
DENNISON		4,432 -	(4,430) -	C -	x -	- -	See Uhrichsville -	Stillwater Creek Tuscarawas River	7
DESHLER		1,623 -	1,620 -	S -	x -	- -	None -	Brush, Yellow and Beaver Creeks	8
DESHLER	Koppenhoffer	x -	- -	20 F	x -	x x	C	Brush Creek	9
DILLONVALE		1,407 -	1,405 -	S -	x -	2.000 0.200	ShClBo	Short Creek	10
DOVER		9,582 -	9,580 -	S -	x -	13.50 2.000	SchGmKaCmDgBo	Tuscarawas River	11
DOVER	Dover Appliance Company	x -	- -	34 I	x -	- -	None	Tuscawaras River	12
DOVER	Greer Steel Company	x -	- -	34 H	x -	- x	11	Tuscarawas River	13
DOVER	Reeves Steel Mfg. Company	x -	- -	34 D	x -	- -	11	Tuscarawas River	14
DOYLESTOWN		1,358 -	1,360 -	S -	0.15 -	1.500 0.150	ShClFtrCpBo -	Br. to Chippewa Cr Tuscarawas River	15
DRESDEN		1,310 -	1,310 -	S -	x -	2.000 0.240	CsBo	Muskingum River	16
DRESDEN	Caylord Container Corporation*	x -	- -	26 G	x -	x x	6 11	Muskingum River	17
DUNKIRK		972 -	970 -	C -	x -	- -	None -	Blanchard River - Auglaize River	18
EAST ASHTABULA		2,390 -	(2,390) -	x -	x -	- -	See Ashtabula	Lake Erie	19
EAST CANTON		1,001 -	1,000 -	x -	x -	x x	ShClFthrCmBo	Nimishellen Creek	20
EAST CLEVELAND		40,047 -	(40,050) -	C -	x -	- -	See Cleveland -Easterly Plant	Lake Erie -	21
EASTLAKE		7,486 -	(7,490) -	x -	x -	- -	See Willoughby	Chagrin River	22
EAST LIVERPOOL		24,217 -	24,215 -	S -	x -	30.00 3.000	SchO GmCmE DgVv	Ohio River	23
EAST PALESTINE		5,195 -	5,200 -	S -	0.520 -	6.500 0.650	SchCmAaCmDrcgBo -	North Fork Little Beaver Creek	24
EATON		4,242 -	4,240 -	CS -	x -	4.200 0.420	ShCmFsDpBo -	Seven Mile Creek Four Mile Creek	25
EDGERTON		1,246 -	1,245 -	C -	x -	- -	None	St. Joseph River	26
EDGERTON	Airline Packing Company	x -	- -	20 C	x -	x x	S L 10	St. Joseph River	27
EDON		645 -	645 -	C -	x -	- -	None -	Bear Creek - St. Joseph River	28
EDON	Edon Produce & Canning Company	x -	- -	20 C	x -	x x	Sm -	Bear Creek- St. Joseph River	29
EDON	Schreiber Canning Company	x -	- -	20 C	x -	x x	L 10 -	Bear Creek- St. Joseph River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDED	DOWNSTREAM WATER USE PRESENT	FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 10	x -	650 x	x -	x -	7 x		x -		
2	OR 4	x -	x x	x -	x x	7 -		x -		
3	LE 1	M62.5-45.0 -5.7	9,130 1,910	x -	x x	7 -	CF	- -		
4	LE 1	M625-45.0 -3.0-3.0	x x	x -	x x	7 -	CF	-	*Auglaize River.	
5	LE 1	M62.5-45.0 -5.7	117 117	x -	x x	7 -	CF	-		
6	LE 1	M34.9-14.0 -	1,900 x	x -	x x	7 -	CF	-		
7	OR 4	- -	- -	- -	- -	- -		- -		
8	LE 1	M29.7-6.5- 8.5-4.5	1,620 1,620	x -	x x	0 -	CF	-		
9	LE 1	x -	x x	x -	x x	6 -		x -		
10	OR 21	OR900-8 -	1,405 1,050	x -	x x	7 -		x -		
11	OR 4	M108-59 -	9,580 x	x -	x x	7 -	B	-		
12	OR 4	M108-59 -	- -	x -	x x	0 -	B	-		
13	OR 4	M108-59 -	- -	x -	x x	0 -	B	-		
14	OR 4	M108-59 -	- -	x -	x x	7 -	B	-		
15	OR 4	M108-103-7 -	1,670 290	x -	x x	7 -	CF	-		
16	OR 4	M91 -	1,310 x	x -	x x	0 -	B	-		
17	OR 4	M91 -	x x	x -	x x	2 -	B	-	*Dresden Division.	
18	LE 1	M62.5-26.0 -93.7	970 970	x -	x x	0 -	ACF	-		
19	LE 4	- -	- -	- -	- -	- -		- -		
20	OR 4	x -	1,000 x	x -	x x	7 -		x -		
21	LE 3	- -	- -	- -	- -	- -		- -		
22	LE 4	-	- -	- -	- -	- -		- -		
23	OR 21	0-937 -	24,215 x	x -	x x	7 -	AB	-		
24	OR 21	OR941-8-7 -	4,060 240	x -	x x	7 -	C	-		
25	OR 13	M37.3- 4-25.3	4,240 x	x -	x x	7 -	C	-		
26	LE 1	M128.1- 41.9	1,245 1,245	x -	x x	0 -		x -		
27	LE 1	M128.1 -41.9	15,500 x	x -	x x	7 -		x -		
28	LE 1	M128.1- 49.9-8.0	645 645	x -	x x	0 -		x -		
29	LE 1	M128.1- 49.9-8.0	1,500 1,500	x -	x x	2 -		x x		
30	LE 1	M128.1- -49.9-8.0	x x	x -	x x	7 -		x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'n by P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
EDISON		471 -	470 -	CS -	x -	- -	None	Whetstone Creek	1
ELIDA		607 -	610 -	C -	x -	- -	None	Br. to Ottawa R.	2
ELIDA	Sunnydale Cannery	x -	- -	20 C	x -	x x	C Fs -	Ottawa River- Auglaize River	3
ELMORE		1,215 -	1,215 -	C -	x -	- -	None	Portage River	4
ELMWOOD PLACE		4,113 -	(4,110) -	C -	x -	- -	See Cincinnati	Ohio River	5
ELMWOOD PLACE	[illegible] Steel Gear & Pinion Co.	x -	- -	34 I	x -	- -	11	Mill Creek	6
ELYRIA		33,307 -	33,310 -	CS -	4.06 -	36.00 3.600	ShGhClAaCmDfrgBcLo	Black River	7
ELYRIA	General Motors Corporation*	x -	- -	34 C	x -	- -	11	Black River	8
ELYRIA	Republic Steel company*	x -	- -	34 H	1.0 -	- x	Cm L	Black River	9
ENGLEWOOD		678 -	675 -	S -	x -	1.000 0.075	ShClBo	Stillwater River	10
ENGLEWOOD	Stillwater Sanitarium	- 150-7	150 -	x -	x -	x x	ShCpFtrCpdfBo	Stillwater River	11
ERIE COUNTY Margaretta Twp.	Ford Motor Company	x -	- -	34 C	x -	x -	K C 10 -	Mills Creek- Sandusky Bay	12
ERIE COUNTY Perkins Twp.	Bechtell McLaughlin, Inc.	x -	- -	34 A	x -	- -	10 -	Pipe Creek- Lake Erie	13
EUCLID *		41,396 -	74,830 -	S -	11.1 -	30.00 3.750	ShGhClE	Lake Erie	14
EVANDALE		- x	(x) -	- -	x -	- -	See Cincinnati	Ohio River	15
EVANDALE	Drackett Company	x -	- -	28 x	x -	- -	None	Ohio River	16
EVANDALE	Electro Autolite Company	x -	- -	34 A	x -	- x	K C	Mill Creek	17
EVANDALE	General Electric Company*	x -	- -	34 I	x -	- x	7	Mill Creek	18
EXCELLO		2,000 -	2,000 -	x -	x -	x x	x (Primary)	Greater Miami River	19
EXCELLO	Crystal Tissue Paper Company	x -	- -	26 O	2.5 -	x x	6 11	Greater Miami R.	20
EXCELLO	Harding & Jones Paper Company	x -	- -	26 C	0.5 -	- -	11	Dicks Creek	21
FAIRBORN		7,847 -	7,860 -	x -	1.194 -	x x	SchClFtrCmBo	Mad River	22
FAIRFAX-MADISON PLACE		- 3,980-6	(3,980) -	C -	x -	- -	See Cincinnati	Ohio River	23
FAIRFIELD		- 1,409-6	(1,410) -	S -	x -	- -	See Osborn	Mad River	24
FAIRFIELD COUNTY Richland Twp.	Carnation Milk Company	x -	- -	20 J	x -	x x	Ftr -	Rush Creek- Hocking River	25
FAIRPORT		4,519 -	4,520 -	S -	x -	6.000 0.600	SchG K E ClBo	Lake Erie	26
FAIRPORT	Diamond Alkali	x -	- -	28 A	x -	- -	L 10	Lake Erie	27
FAIRVIEW PARK (Cuyahoga County)		9,311 -	(7,810) -	S -	x -	- -	See Rocky River	Lake Erie	28
FAIRVIEW PARK (Cuyahoga County)		- -	1,500 -	S -	x -	x x	C	x	29
FARMERSVILLE		587 -	585 -	C -	x -	- -	None	Little Twin Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 10	S129.6- 35.3-18.0	470 470	x -	x x	0 -	CF -		
2	LE 1	x -	600 600	x -	x x	0 -	x -		
3	LE 1	M62.5-32.0 -25.3	x x	x -	x x	7 -	CF -		
4	LE 4	P21 -	1,200 1,200	x -	x x	0 -	CF -		
5	OR 21	- -	- -	- -	- -	- -	- -		
6	OR 21	x -	x x	x -	x x	0 -	x -		
7	LE 4	B16 -	32,100 2,050	x -	x x	2 -	BC -		
8	LE 4	x -	- -	x -	x x	0 -	x -	*Brown-Lipe-Chapin.	
9	LE 4	x -	- -	x -	x x	2 -	x -	*Sheet and Tube Division.	
10	OR 13	M86-95 -	675 x	x -	x x	7 -	CF -		
11	OR 13	M86-95 -	150 x	x -	x x	7 -	C -		
12	LE 2	x -	x x	x -	x x	7 -	x -		
13	LE 4	x -	- -	x -	x x	7 -	x -		
14	LE 3	- -	74,830 x	- -	- -	7 -	x -		
15	OR 21	- -	- -	- -	- -	- -	- -		
16	OR 21	x -	x x	x -	x x	0 -	x -		
17	OR 21	x -	- -	x -	x x	7 -	x -		
18	OR 21	x -	- -	x -	x x	7 -	x -	*Gas turbine engines.	
19	OR 13	M51.4 -	2,000 x	x -	x x	7 -	B -		
20	OR 13	M51.4 -	x x	x -	x x	2 -	B -		
21	OR 13	M48-2.6 -	x x	x -	x x	0 -	x -		
22	OR 13	M84.7-11.4 -	12,400 1,670	x -	x x	2 -	CF -		
23	OR 21	- -	- -	- -	- -	- -	- -		
24	OR 13	- -	- -	- -	- -	- -	- -		
25	OR 6	x -	x x	x -	x x	7 -	x -		
26	LE 4	- -	4,500 x	- -	- -	7 -	x -		
27	LE 4	- -	- -	- -	- -	2 -	ABEFHIJK -		
28	LE 4	- -	- -	- -	- -	- -	- -		
29	LE 4	x -	1,500 x	x -	x x	x -	x -		
30	OR 13	x -	585 585	x -	x x	0 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
FAYETTE		1,003 -	1,000 -	C -	x -	- -	None -	Deer Cr.-Bean Cr. Tifflin River	1
FELICITY		716 -	715 -	C -	x -	- -	None	Bullskin Creek	2
FERNALD	National Lead of Ohio	x -	- -	33 B	x -	- x	C	Miami River	3
FINDLAY		23,845 -	23,850 -	CS -	3.10 -	30.00 3.000	SmOaGmCmAaCmDceBocLs -	Blanchard River - Auglaize River	4
FINDLAY	Central Steel & Rubber Company	x -	- -	30 x	x -	x x	K C L -	Oil Ditch- Blanchard River*	5
FINDLAY	W.R. Grace Co. Davidson Chem.Diy	x -	- -	28 C	x -	x x	L	Auglaize River	6
FINDLAY	National Refining Company	x -	- -	29 A	x -	x x	7 -	Oil Ditch- Blanchard River*	7
FORT RECOVERY		1,231 -	1,230 -	C -	x -	- -	None	Wabash River	8
FOSTORIA		14,351 -	14,350 -	C -	3.55 -	40.00 4.000	SchGmOaCmFtrAaCpm DcrgBocLs	E.Br. Portage R.- S. Br.Portage R.*	9
FOSTORIA	Seneca Wire & Steel Company	x -	- -	34 H	x -	- x	8 10 L -	East Branch of Portage River*	10
FRANKFORT		869 -	870 -	S -	x -	1.0 0.10	ShCiBo -	North Fork of Paint Creek	11
FRANKLIN		5,388 -	5,390 -	S -	x -	x x	SchCmFtrCmDgBo	Miami River	12
FRANKLIN	Cheney Paper Company	x -	- -	26 G	0.58 -	x x	6 11	Clear Creek	13
FRANKLIN	Howard Paper Co. Maxwell Division	x -	- -	26 G	1.5 -	x x	6 11	Miami River	14
FRANKLIN	Miami Valley Coated Paper Co.	x -	- -	26 G	1.0 -	- -	11	Miami River	15
FRANKLIN	Stone Container Corporation	x -	- -	26 G	0.78 -	x x	6 11	Miami River	16
FRANKLIN COUNTY	Marion S.D. # 1 and 2	- -	(400) -	S -	x -	- -	See Columbus	Scioto River	17
FRANKLIN COUNTY	Mifflin S.D. # 1	- -	(150) -	S -	x -	- -	See Columbus	Scioto River	18
FRANKLIN COUNTY	Clinton S.D. # 2 and 3	- -	(700) -	S -	x -	- -	See Columbus	Scioto River	19
FRANKLIN COUNTY	Franklin S.D. # 1 and 4	- -	(680) -	S -	x -	- -	See Columbus	Scioto River	20
FRANKLIN COUNTY	College Josephinum	- 400-7	400 -	S -	x -	0.40 0.40	CsFsBo -	Ravine to Olentangy River	21
FRANKLIN COUNTY Perry Twp.	Gabel Dairy	x -	- -	20 H	x -	x x	I -	Olentangy River- Scioto River	22
FREDERICKTOWN		1,467 -	1,465 -	S -	0.15 -	1.500 0.150	ShCmDrcgBo -	Kokosing River - Walhonding River	23
FREDERICKTOWN	Fredericktown Sand & Gravel	x -	- -	14 -	x -	- x	L -	Owl Creek- Kokosing River*	24
FREMONT		16,537 -	16,540 -	C -	2.12 -	20.00 2.000	ScGmCmFthrCmDfrgBc	Sandusky River	25
FREMONT	Northern Ohio Sugar Company	x -	- -	20 A	x -	x x	L 10 11	Sandusky River	26
FREEPORT		566 -	565 -	C -	x -	- -	None -	Stillwater Creek- Tuscarawas River	27
GAHANNA		596 -	596 -	C -	0.200 -	0.750 0.075	ShCiFsBo	Big Walnut Creek	28
GALLIA COUNTY Cheshire Twp.	Peacock Coal Company	x -	- -	11 A	x -	- x	L -	County Ditch- Kygor Creek	29
GALION		9,952 -	9,950 -	S -	0.816 -	10.00 1.000	SchGhCmAaCmDcfhVv	Olentangy River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 1	M64.5-49.0 -4.0-6.0	1,000 1,000	x -	x x	0 -		x -		
2	OR 21	x -	715 715	x -	x x	0 -		x -		
3	OR 13	x -	- -	x -	x x	7 -		x -		
4	LE 1	M62.5-26.0 -55.5	29,600 3,280	x -	x x	7 -	B	 -		
5	LE 1	M62.5-26.0 -48.5-7.0	x x	x -	x x	2 -	BF	 -	*Auglaize River.	
6	LE 1	M62.5-26.0 -	x x	x -	x x	2 -		x -		
7	LE 1	M62.5-26.0 -48.5-7.0	x x	x -	x x	2 -	BF	 -	*Auglaize River.	
8	OR 17	x -	1,230 1,230	x -	x x	0 -	C	 -		
9	LE 4	P32-12-10 -	44,200 4,970	x -	x x	7 -	C	 -	*Portage River.	
10	LE 4	P32-12-10 -	- -	- -	- -	7 -		C -	*South Branch of Portage River-Portage River.	
11	OR 10	S62.1-7.8 -13.9	865 x	x -	x x	7 -	C	 -		
12	OR 13	M71.2 -	5,385 x	x -	x x	7 -	B	 -		
13	OR 13	M60.9-04 -	- -	x -	x x	2 -	C	 -		
14	OR 13	M61.3 -	x x	x -	x x	2 -	B	 -		
15	OR 13	M62.9 -	x x	x -	x x	6 -	B	 -		
16	OR 13	M71.0 -	x x	x -	x x	2 -		x -		
17	OR 10	- -	- -	- -	- -	- -		- -		
18	OR 10	- -	- -	- -	- -	- -		- -		
19	OR 10	- -	- -	- -	- -	- -		- -		
20	OR 10	- -	- -	- -	- -	- -		- -		
21	x x	x -	400 x	x -	x x	7 -		x -		
22	OR 10	x -	x 0	x -	x x	7 -		x -		
23	OR 4	M108-23 -35	1,410 785	x -	x x	7 -	CF	 -		
24	OR 4	x -	- -	x -	x x	7 -		x -	*Walhonding River.	
25	LE 2	S15 -	17,060 6,140	x -	x x	7 -		x -		
26	LE 2	S15 -	x x	x -	x x	1 -		x -		
27	OR 4	M108-45 -30	560 560	x -	x x	0 -		x -		
28	OR 10	S115.0 -27.4	1,370 110	x -	x x	7 -	ACF	 -		
29	OR 21	x -	- -	x -	x x	7 -		x -		
30	OR 10	S129.6- 78.3	6,850 855	x -	x x	7 -	C	 -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) / Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
GALLIPOLIS		7,871 -	7,870 -	C -	x -	- -	None	Ohio River	1
GALLIPOLIS	State Hospital	- 2,600-7	2,600 -	S -	x -	2.50 0.313	ShCsE Bo	Ohio River	2
GAMBIER		1,037 -	1,035 -	S -	x -	1.000 0.075	ShClBo -	Kokosing River - Walhonding River	3
GARFIELD HEIGHTS		21,662 -	(21,660) -	CS -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	4
GARFIELD HEIGHTS	Allied Chemical & Dye Corporation*	x -	- -	28 A	x -	x x	L 10	Mill Creek	5
GARRETTSVILLE		1,504 -	1,500 -	C -	x -	- -	None -	Eagle Creek - Mahoning River	6
GEAGUA COUNTY	General Biochemicals, Inc	x -	- -	28 C	x -	x x	C 10 -	Ditch-Chagrin River	7
GEAUGA COUNTY Chester Twp.	Moss Farm Dairy	x -	- -	20 H	x -	x x	CsFs -	Chagrin River- Lake Erie	8
GEAGUA LAKE	Industrial Silica Corporation	x -	- -	14 -	x -	- x	L	Chagrin River	9
GENEVA		4,718 -	4,720 -	S -	0.774 -	5.000 0.625	ShCmFtrFsDfrgBo	Cowles Creek	10
GENEVA	True Temper Corporation	x -	- -	34 C	x -	- x	K C	Crowels Creek	11
GENEVA-ON-THE-LAKE		388 -	W-300* S-4,000	S -	x -	5.000 0.500	ShClE Bo	Lake Erie	12
GENOA		1,723 -	1,720 -	C -	x -	- -	None -	Packer Creek - Toussaint Creek	13
✓ GENOA	Genoa Packing Company	x -	- -	20 F	x -	x x	I	Lake Erie	14
GEORGETOWN		2,200 -	2,200 -	S -	0.98 -	2.500 0.250	ShClFtrBo	Town Run	15
GEORGETOWN	Hanna Coal Company	x -	- -	11 A	x -	- x	L 11	Ohio River	16
GERMANTOWN		2,478 -	2,475 -	S -	x -	2.500 0.250	SchCmAsCpDfrgBo	Twin Creek	17
GETTYSBURG	Gettysburg Canning Company	x -	- -	20 C	x -	x x	I	x	18
GIBSONBURG		2,281 -	2,280 -	C -	x -	- -	None -	Wolf Creek- Portage River	19
GIRARD		10,113 -	10,110 -	S -	x -	- -	None	Mahoning River	20
GIRARD	Ohio Leather Company	x -	- -	31 AB	x -	- x	S -	Squaw Creek- Mahoning River	21
GIRARD	Unger Brothers	x -	- -	20 F	x -	x x	S	Mahoning River	22
GLENDALE		2,402 -	2,400 -	CS -	x -	3.000 0.300	ShClFtrCpDgBo	Mill Creek	23
GLENMONT	Briar Hill Stone Company	x -	- -	14 -	x -	- x	L -	Black, & Killbuck Crs. Muskingum R.	24
GLOUSTER		2,327 -	2,330 -	S -	x -	- -	None	Sunday Creek	25
GNADENHUTTEN		895 -	895 -	S -	0.077 -	0.900 0.054	ShClBo	Tuscarawas River	26
GOLF MANOR		3,603 -	(3,600) -	x -	x -	- -	See Cincinnati	Ohio River	27
GRAFTON		1,194 -	1,195 -	S -	x -	2.000 0.200	SchCmFtrCmDgBo -	E.Br.Black River- Black River	28
GRAFTON	State Farm	- 300-7	300 -	S -	x -	2.395 0.065	ScOamCmFtrCm*Dfrbo -	E. Br. Black R.- Black River	29
GRAND RIVER		448 -	448 -	S -	x -	- -	None	Grand River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 21	OR711 -	7,870 7,870	x -	x x	0 -	AB -		
2	OR 21	x -	2,600 x	x -	x x	7 -	x -		
3	OR 4	M108-23-21 -	1,035 550	x -	x x	7 -	CF -		
4	LE 3	- -	- -	- -	- -	- -	- -		
5	LE 3	C13.4-11 -	x x	x -	x -	2 -	x -	*General Chemical Division.	
6	OR 3	x -	1,500 1,500	x -	x x	0 -	C -		
7	LE 4	x -	x x	x -	x x	7 -	x -		
8	LE 4	x -	x x	x -	x x	7 -	x -		
9	LE 4	x -	- -	x -	x x	7 -	x -		
10	LE 4	C4.5 -	5,750 465	x -	x x	7 -	C -		
11	LE 4	C4.5 -	- -	x -	x x	7 -	x -		
12	LE 4	- -	4,000 x	- -	- -	7 -	ABEFHIJK -	* - Winter population. S - summer population.	
13	LE 4	T18 -	1,720 1,720	x -	x x	0 -	x -		
14	LE 4	- -	x x	- -	- -	7 -	x -		
15	OR 21	x -	750 510	x -	x x	7 -	x -		
16	OR 21	x -	- -	x -	x x	7 -	x -		
17	OR 13	M59.9-16.6 -	2,475 x	x -	x x	7 -	CF -		
18	OR 13	x -	x 0	x -	x x	7 -	x x		
19	LE 4	P12-15 -	2,280 2,280	x -	x x	0 -	C -		
20	OR 3	B20.7-23.6 -	10,110 10,110	x -	x x	0 -	B -		
21	OR 3	B20.7-25.9 -0.2	x x	x -	x x	2 -	x -		
22	OR 3	x -	x x	x -	x x	6 -	x -		
23	OR 21	OR507-16 -	2,400 x	x -	x x	7 -	C -		
24	OR 4	x -	- -	x -	x x	7 -	x -		
25	OR 6	H43-13 -	2,325 2,325	x -	x x	0 -	x -		
26	OR 4	M108-38 -	895 650	x -	x x	2 -	B -		
27	OR 21	- -	- -	- -	- -	- -	- -		
28	LE 4	B13.5-13.5 -	1,190 x	x -	x x	7 -	C -		
29	LE 4	B135-13.5 -	300 x	x -	x x	7 -	C -	*Effluent can be recirculated to filter.	
30	LE 4	x -	445 445	x -	x x	0 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
GRANDVIEW HEIGHTS		7,659 -	(7,660) -	x -	x -	- -	See Columbus	Scioto River	1
GRANVILLE		2,653 -	2,650 -	S -	0.177 -	11.00 1.000	ShCmFtrFsDpcBo -	Raccoon Creek - Licking River	2
GREENFIELD		4,862 -	4,860 -	S -	0.204 -	6.300 0.600	ShGmCmFthrCmDcrftsBo	Paint Creek	3
GREEN HILLS		3,005 -	(3,005) -	x -	x -	- -	See Cincinnati	Ohio River	4
GREEN SPRINGS		1,002 -	1,080 -	S -	x -	1.000 0.100	ShCiBo -	Green Creek - Sandusky Bay	5
GREENVILLE		8,859 -	8,860 -	S -	0.903 -	11.25 1.000	SchGhKmCmFthrCm DcmrgBco	Greenville Creek-Stillwater River	6
GREENWICH		1,204 -	1,200 -	C -	x -	- -	None -	Southwest Branch of Vermillion R.	7
GROVE CITY		2,339 -	2,340 -	S -	0.353 -	3.000 0.300	ShCpAaCpDfeBo	County Ditch	8
GROVEPORT		1,165 -	1,165 -	C -	x -	- -	None	Little Walnut Cr.	9
HAMILTON		57,951 -	57,950 -	S -	x -	- -	None*	Miami River	10
HAMILTON	Champion Paper & Fiber Company	x -	- -	26 G	x -	x x	6 11	Great Miami River	11
HAMILTON	Sall Mountain Paper Company	x -	- -	26 I	x -	x x	K Cm 11	Great Miami River	12
HAMILTON	Sorg Paper Company	x -	- -	26 G	1.1 -	x x	6 11	Great Miami River	13
HAMILTON	Wrenn Paper Company	x -	- -	26 G	x -	x x	6 C	Great Miami River	14
HAMILTON COUNTY	Sycamore S.D.	- -	6,955 -	x -	x -	10.83 1.000	SchCmFtrCmDcgBo	x	15
HAMILTON COUNTY Miami Twp.	American Bitumuls & Asphalt Company	x -	- -	26 B	0.3 -	x x	7	Miami River	16
HAMILTON COUNTY Colerain Twp.	Ohio gravel Co. Pit # 1	x -	- -	14 -	x -	- x	L	Miami River	17
HAMILTON COUNTY Colerain Twp.	Ohio Gravel Co. Pit # 2	x -	- -	14 -	x -	- -	L	Miami River	18
HAMILTON COUNTY Colerain Twp.	Proctor & Gamble	x -	- -	28 C	x -	x x	8 C	Miami River	19
HAMILTON COUNTY Colerain Twp.	Virginia-Carolina Chemical Company	x -	- -	28 C	x -	x x	C -	Paddys Run-Miami River	20
HAMILTON COUNTY Sycamore Twp.	Décor Company	x -	- -	34 C	x -	- x	8 C	Mill Creek	21
HAMILTON COUNTY Sycamore Twp.	Electro Autolite Company	x -	- -	34 A	x -	- x	K C	Mill Creek	22
HAMILTON COUNTY Symmes Twp.	Marx Rubber Company	x -	- -	30 x	x -	- -	10 -	Little Miami River	23
HAMILTON COUNTY	Springfield Twp.	41,187 -	41,187 -	S -	x -	x x	CpFtCp	Small Creeks	24
HAMLER	Bauer Canning Company	x -	- -	20 C	x -	x x	L Sm 10 -	East Branch of S. Turkeyfoot Cr.	25
HANCOCK COUNTY	County Home	- 100-7	100 -	S -	x -	x x	Cs	x	26
HANCOCK COUNTY Van Buren Twp.	Plain View Farm	x -	- -	20 H	x -	x x	I -	Eagle Creek-Blanchard River	27
HANFORD		922 -	(920) -	x -	x -	- -	See Columbus	Scioto River	28
HARDIN COUNTY	County Home	- 100-7	100 -	S -	x -	0.10 x	Cs	Scioto River	29
HARRISON		1,943 -	1,943 -	S -	x -	1.600 0.160	ShCiBo	Whitewater River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	-	-	-	-	-		-		
	10	-	-	-	-	-		-		
2	OR	M76-27-8	1,560	x	x	7	CF			
	4	-	310	-	x	-		-		
3	OR	S62.1-468	4,860	x	x	2	C			
	10	-	x	-	x	-		-		
4	OR	-	-	-	-	-		-		
	21	-	-	-	-	-		-		
5	LE	G16	1,080	x	x	2	C			
	4	-	x	-	x	-		-		
6	OR	M86-34.1	10,300	x	x	7	C			
	13	-11	860	-	x	-		-		
7	LE	x	1,200	x	x	0		x		
	4	-	1,200	-	x	-		-		
8	OR	S120.7	3,410	x	x	7	BC			
	10	-	750	-	x	-		-		
9	OR	S103.8-	1,165	x	x	0	CF			
	10	-16.5	1,165	-	x	-		-		
10	OR	M35.3	57,950	x	x	7		x	*Under construction	ShmGmCmAaCmEgDceVv
	13	-	x	-	x	-		-	spring 1957	
11	OR	M35.3	x	x	x	2	B			
	13	-	x	-	x	-		-		
12	OR	M42.9	x	x	x	7	B			
	13	-	x	-	x	-		-		
13	OR	M53.6		x	x	0	B			
	13	-	x	-	x	-		-		
14	OR	M53.6	x	x	x	2	B			
	13	-	x	-	x	-		-		
15	LE	x	x	x	x	7		x		
	4	-	x	-	x	-		-		
16	OR	x	x	x	x	7		x		
	13	-	x	-	x	-		-		
17	OR	x	-	x	x	7		x		
	13	-	-	-	x	-		-		
18	OR	x	-	x	x	7		x		
	13	-	-	-	x	-		-		
19	OR	x	x	x	x	7		x		
	13	-	x	-	x	-		-		
20	OR	x	x	x	x	7		x		
	13	-	x	-	x	-		-		
21	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
22	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
23	OR	x	x	x	x	7		x		
	11	-	x	-	x	-		-		
24	OR	x	41,185	x	x	7		x		
	21	-	x	-	x	-		-		
25	LE	M37.0-9.0	1,500	x	x	7	CF			
	1	-10.5	x	-	x	-		-		
26	x	x	100	x	x	7		x		
	x	-	x	-	x	-		-		
27	LE	x	x	x	x	7		x		
	1	-	0	-	x	-		-		
28	OR	-	-	-	-	-		-		
	10	-	-	-	-	-		-		
29	x	x	100	x	x	7		x		
	x	-	x	-	x	-		-		
30	OR	M4.8-9.5	1,943	x	x	7	x			
	13	-	1,184	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
HARRISON COUNTY Green Twp.	Y & O Coal Co. Nelms Mine	x -	- -	11 A	x -	- x	L -	North Fork of Short Creek	1
HARTVILLE		1,370 -	1,370 -	x -	x -	1.500 0.113	SchCmAmCpD Bo	x	2
HASKINS		469 -	470 -	C -	x -	x x	ShCs -	Haskins Creek to Maumee River	3
HARVEYSBURG	Harveysburg Fertilizer Co.	x -	- -	20 P	x -	x x	I -	Caeser Creek- L. Miami River	4
HICKSVILLE		2,629 -	2,630 -	C -	0.229 -	3.000 0.300	ShGhCmFtrCpEgDcgrtBc -	Middle Fk. Cr. Gordon Creek	5
HIGHLAND COUNTY Penn Twp.	New Vienna Canning Company	x -	- -	20 C	x -	x x	S I	Little Miami R.	6
HIGHLAND HEIGHTS		762 -	(762) -	x -	x -	- -	See Cleveland x	x -	7
HILLIARD		610 -	610 -	S -	x -	5.000 0.500	ShCiFsBo -	Branch to Scioto River	8
HILLSBORO	North Plant	5,126 -	2,625 -	S -	x -	2.950 0.250	ShE CiFtrCpBo -	Branch of Clear Creek	9
HILLSBORO	South Plant	- -	2,500 -	S -	0.186 -	2.500 0.250	ShCiFtrCpBo -	Branch to Rocky Fork	10
HIRAM		986 -	985 -	S -	x -	1.000 0.100	ShCmFtrCmD Bc -	Eagle Creek - Mahoning River	11
HOCKING COUNTY Falls Twp.	F.H. Brewer Company	x -	- -	14 -	x -	- x	L	Hocking River	12
HOLGATE		1,092 -	1,090 -	C -	x -	- -	None -	South Turkeyfoot Creek	13
HOLMES COUNTY Prairie Twp.	Edgar Spring Incorporated	x -	- -	14 -	x -	- -	None -	Tea Run-Killbuck Cr. Walhounding R	14
HOLMES COUNTY Paint Twp.	Wayne Poultry Company	x -	- -	20 G	x -	x x	CsFs -	Walnut Creek Muskingum River	15
HUBBARD		4,560 -	4,560 -	S -	0.98[illegible] -	[illegible].000 0.600	ShGmCiFtrCmDgT Bo -	Little Yankee Cr. Yankee Creek*	16
HUBBARD	Youngstown Sheet & Tube Company	x -	- -	33 C	1.0 -	- x	L -	Little Yellow Cr. -Yankee Creek*	17
HUDSON		1,538 -	1,540 -	S -	0.770 -	2.000 0.200	ShCmFtrFsCmFrsDpBo	Brandywine Creek	18
HURON		2,515 -	2,515 -	CS -	0.481 -	2.500 0.312	ShGhCiEgBc	Huron River	19
INDEPENDENCE	Raw Discharge	3,105 -	3,000 -	C -	x -	- -	None -	Branch to Cuyahoga River	20
INDEPENDENCE		- -	100 -	C -	x -	x x	Cs -	Branch to Cuyahoga River	21
INDIAN HILL		2,090 -	(2,090) -	x -	x -	- -	See Cincinnati	Ohio River	22
IRONTON		16,333 -	16,335 -	CS -	1.38 -	20.00 2.000	SchGmKaCmE DgBo	Ohio River	23
IRONTON	Allied Chemical & Dye Corp.*	x -	- -	29 B	x -	x x	7	Ohio River	24
IRONTON	Allied Chemical & Dye Corp.*	x -	- -	28 C	x -	x x	5 L	Ohio River	25
JACKSON		6,504 -	6,500 -	S -	0.770 -	10.00 1.000	SchCmFthrAmCmDgBo	Little Salt Creek	26
JACKSON	Globe Iron Company	x -	- -	33 C	x -	- -	None	Little Salt Creek	27
JACKSON	Jackson Iron & Steel Company	x -	- -	33 C	x -	- -	None	Little Salt Creek	28
JACKSON CENTER		698 -	700 -	S -	x -	1.450 0.070	ShCiFsBo -	Jackson Center Ditch, Wolf Creek	29
JACKSON COUNTY Madison Twp.	Waterloo Coal Company	x -	- -	11 A	x -	- x	L	Symmes Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 21	x -	- -	x -	x x	7 -	x -		
2	OR 4	x -	1,370 x	x -	x x	7 -	x -		
3	LE 1	M20.5-2.0 -	465 x	x -	x x	2 -	CF -		
4	OR 11	x -	x 0	x -	x x	7 -	x -		
5	LE 1	M79-7-6 -	1,130 170	x -	x x	1 -	C -		
6	OR 11	x -	x 0	x -	x x	7 -	x -		
7	LE 3	- -	- -	- -	- -	- -	- -		
8	OR 10	x -	610 x	x -	x x	7 -	x -		
9	OR 10	S62.1-x-x -	2,625 x	x -	x x	7 -	C -		
10	OR 10	S62.1-34.3 -x	1,650 170	x -	x x	7 -	C -		
11	OR 3	x -	985 x	x -	x x	7 -	C -		
12	OR 6	x -	- -	x -	x x	7 -	x -		
13	LE 1	M37.0-16.5 -	1,090 1,090	x -	x x	0 -	C -		
14	OR 4	x -	- -	x -	x x	7 -	x -		
15	OR 4	x -	x x	x -	x x	7 -	x -		
16	OR 3	x -	7,800 1,190	x -	x x	7 -	BC -	*to Shenango River.	
17	OR 3	x -	- -	x -	x x	7 -	BC -	*Shenango River.	
18	LE 3	C25.8-10.2 -	1,530 220	x -	x x	7 -	C -		
19	LE 4	x -	2,515 x	x -	x x	7 -	ABEFHIJK -		
20	LE 3	x -	3,000 3,000	x -	x x	0 -	x -		
21	LE 3	x -	100 x	x -	x x	x -	x -		
22	OR 21	- -	- -	- -	- -	- -	- -		
23	OR 21	OR653 -	13,300 7,200	x -	x x	7 -	AB -		
24	OR 21	OR653 -	x x	x -	x x	7 -	AB -	*Barrett Division.	
25	OR 21	OR653 -	x x	x -	x x	7 -	AB -	*Semet Solvay Division.	
26	OR 10	x -	6,600 310	x -	x x	7 -	C -		
27	OR 10	x -	- -	x -	x x	7 -	C -		
28	OR 10	x -	- -	x -	x x	7 -	C -		
29	OR 13	x -	695 203	x -	x x	7 -	C -		
30	OR 21	x -	- -	x -	x x	7 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
JAITE	National Container Corp.	x -	- -	26 B	0.53 x	x x	6 11	Cuyahoga River	1
JAMESTOWN		1,345 -	1,345 -	S -	x -	1.000 0.060	SchCm(AmCm)DcpBo -	South Fk. Caesar Cr.;Caesar Creek	2
JAMESTOWN	Jamestown Canning Company	x -	- -	20 C	x -	x x	L -	S. Fk. Caesars Cr -Caesars Creek	3
JEFFERSON (Ashtabula County)		1,844 -	1,840 -	S -	x -	3.500 0.260	SmGmCmAmCmD Bo -	Mill Creek - Grand River	4
JEFFERSON COUNTY Smithfield Twp.	Hanna Coal Company	x -	- -	11 A	x -	- x	11 L	Short Creek	5
JEFFERSON COUNTY Springfield Twp.	Warner Collieries Jensie Mine	x -	- -	11 A	x -	- x	L -	Wolf Creek- Yellow Creek	6
JEFFERSON COUNTY Island Cr. Twp.	Steubenville Pottery Company	x -	- -	39 -	x -	- x	L	Island Creek	7
JEROMEVILLE		513 -	510 -	C -	x -	- -	None -	Lake Fork Mohican R.Walhonding R.	8
JEROMESVILLE	Jeromesville Packing Company	x -	- -	20 F	x -	x x	I -	Jerome Fk.Mohican R. Muskingum R.	9
JOHNSTOWN		1,220 -	1,220 -	S -	0.045 -	1.200 0.120	ShCmFtrCmDopBo -	Raccoon Creek - Licking River	10
KENT		12,418 -	12,420 -	S -	1.087 -	20.00 2.000	SmhO CmDcgBo	Cuyahoga River	11
KENTON		8,475 -	8,475 -	S -	x -	13.00 1.300	SchGmKaCmAaCmDgBo	Scioto River	12
KETTERING		38,118 -	(38,120) -	x -	x -	- -	See Montgomery County S.D.'s	Miami River -	13
KILLBUCK		767 -	765 -	S -	x -	0.800 0.056	ShCiBo	Killbuck Creek Walhonding River	14
KINGS MILLS		800 -	800 -	x -	x -	- -	None	Little Miami R.	15
KNOX COUNTY Clinton Twp.	Baughman Sand & Gravel	x -	- -	14 -	x -	- -	None -	Dry Creek- Kokosing River	16
KNOX COUNTY Clinton Twp.	Taylor Packing Company	x -	- -	20 F	x -	x x	CsFs -	Dry Cr.Kokosing R -Muskingum River	17
KNOX COUNTY	County Home	- 125-7	125 -	S -	x -	0.125 0.005	CsIp	Ground Water	18
KNOX COUNTY	Kenyon College	- 380-7	380 -	S -	x -	x x	CsIp	Ground Water	19
KNOX COUNTY Middlet rg Twp.	Melick & Sons Sand & Gravel	x -	- -	14 -	x -	- x	L -	N. Br. Owl Cr.- Kokosing River	20
KNOX COUNTY Monroe Twp.	Loma Linda Foods, Incorporated	x -	- -	20 C	x -	x x	I -	Center Run- Kokosing River	21
KNOX COUNTY Union Twp.	Killbuck Sand & Gravel Co.	x -	- -	14 -	x -	- x	L	Mohican River	22
KNOX COUNTY Union Twp.	Millwood Sand Company	x -	- -	14 -	x -	- x	8 Cm -	Kokosing River- Walhonding River	23
LAKE COUNTY	Madison S.D. # 1	- -	1,500 -	S -	x -	3.000 0.300	ShClE AmD Bo	Lake Erie	24
LAKE COUNTY	Mentor S.D. # 1	- -	1,600 -	S -	x -	1.600 x	ShClLs	Mentor Marsh	25
LAKE COUNTY Painsville Twp.	Allied Chem. & Dye Corporation*	x -	- -	28 C	x -	x x	8 C 10	Grand River	26
LAKE COUNTY Perry Twp.	Calhio Chemicals Incorporated	x -	- -	28 C	x -	- x	L 10 -	Red Creek- Grand River	27
LAKEMORE		2,463 -	(2,460) -	C -	x -	- -	See Akron	Cuyahoga River	28
LAKEVIEW		966 -	(970) -	C -	x -	- -	See Russell Point	Miami River	29
LAKE VIEW	S.D. # 4	- -	(200) -	S -	x -	- -	See Lorain -	Black River and Lake Erie	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE	C22.0	x	x	x	2		x		
	3	-	x	-	x	-		-		
2	OR	LM50.9	1,345	x	x	7	C			
	11	22.7-9.2	100	-	x	-		-		
3	OR	LM50.9-	x	x	x	7	C			
	11	22.7-9.2	x	-	x	-		-		
4	LE	G42-8	1,840	x	x	7	C			
	4	-	x	-	x	-		-		
5	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
6	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
7	OR	x	-	x	x	7		x		
	21	-	-	-	x	-		-		
8	OR	M108-W23-	510	x	x	0	CF			
	4	Moh24LF20	510	-	x	-		-		
9	OR	x	x	x	x	7		x		
	4	-	0	-	x	-		-		
10	OR	M76-27-20	386	x	x	7	CF			
	4	-	55	-	x	-		-		
11	LE	C53	14,260	x	x	7	BF			
	3	-	7,950	-	x	-		-		
12	OR	S213.6	8,475	x	x	7	ACFJ			
	10	-	x	-	x	-		-		
13	OR	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
14	OR	M108-7-1	765	x	x	7	CF			
	4	-	x	-	x	-		-		
15	OR	LM31.2	800	x	x	0	CF			
	11	-	800	-	x	-		-		
16	OR	x	-	x	x	0		x		
	4	-	-	-	x	-		-		
17	OR	x	x	x	x	7		x		
	4	-	x	-	x	-		-		
18	x	x	125	x	x	7		x		
	x	-	0	-	x	-		-		
19	x	x	200	x	x	7		x		
	x	-	0	-	x	-		-		
20	OR	x	-	x	x	7		x		
	4		-	-	x	-		-		
21	OR	x	x	x	x	7		x		
	4	-	0	-	x	-		-		
22	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
23	OR	x	-	x	x	2		x		
	4	-	-	-	x	-		-		
24	LE	-	1,500	-	-	1		x		
	4	-	x	-	-	-		-		
25	LE	-	1,600	-	-	1		x		
	4	-	x	-	-	-		-		
26	LE	x	x	x	x	7		x	*General Chemical	
	4	-	x	-	x	-		-	Division	
27	LE	x	x	x	x	2		x		
	4	-	x	-	x	-		-		
28	LE	-	-	-	-	-		-		
	3	-	-	-	-	-		-		
29	OR	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
30	LE	-	-	-	-	-		-		
	4	-	-	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
LAKEWOOD		68,071 -	68,070 -	CS -	x -	86.00 8.600	SmhGmhCiEgDfrgBco	Lake Erie	1
LANCASTER		24,180 -	24,180 -	CS -	2.16 -	28.00 3.800	SchEgGmCmFtrCmDcmrg Bc	Hocking River -	2
LANCASTER	Boys Industrial School	 1,100-7	1,100 -	x -	x -	x x	ShcA CmFtlhCmDfghBo	Clear Creek	3
LaRue	D.B. Jones & Sons	x -	- -	20 G	x -	x x	Aa 10	Scioto River	4
LAWRENCE COUNTY Perry Twp.	Allied Chem. & Dye Corporation	x -	- -	28 C	x -	- -	10	Ohio River	5
LEBANON		4,618 -	4,620 -	S -	0.646 -	5.600 0.561	SchO KaCmAaCmDgBo	Turtle Creek	6
LEBANON	State Farm	- 100-7	100 -	S -	x -	0.1 0.01	CiFs	Miller Creek	7
LEETONIA		2,565 -	2,565 -	S -	0.340 -	3.000 0.300	ShCmFtnDpBo -	Middle Fork Little Beaver Cr.	8
LEIPSIC		1,706 -	1,710 -	C -	x -	2.500 0.288	SchGm(CmD)FtrCmBo -	Little Yellow Cr. Yellow Creek*	9
LEIPSIC	Libby, McNeill & Libby	x -	- -	20 C	x -	x x	S I -	Brush, Yellow and Beaver Creeks	10
LEROY		320 -	320 -	S -	x -	0.300 0.030	ShCiFcFsBo -	Camel Creek to Killbuck Creek*	11
LEWISBURG		1,230 -	1,230 -	S -	x -	1.200 0.120	ShCiBo	Twin Creek	12
LEXINGTON		739 -	740 -	x -	x -	1.500 0.120	ShCiFtrCpBo	x	13
LIBERTY	American Radiator & Standard*	x -	- -	34 E	x -	- x	K C	Mahoning River	14
LIBERTY CENTER		816 -	815 -	C -	x -	- -	None -	Dry Creek Maumee River	15
LIBERTY CENTER	Fremont Kraut Company	x -	- -	20 C	x -	x x	S L 10 -	Dry Creek- Maumee River	16
LICKING COUNTY Newark Twp	Rockwell Spring & Axel Company	x -	- -	34 A	x -	- x	L	Licking River	17
LIMA		50,246 -	50,250 -	CS -	x -	70.00 7.000	SmcGmCmAaE Cm Dcmrg T VvBc	Ottawa River - Auglaize River	18
LIMA	Republic Creosoting*	x -	- -	29 E	x -	x x	7 F -	Ottawa River- Auglaize River	19
LIMA	Standard Oil Company	x -	- -	29 D	x -	x x	7 11 -	Ottawa River- Auglaize River	20
LIMA	State Hospital	- 1,500-7	1,500 -	S -	x -	2.50 x	ShCiFtrFsBo -	Sugar Cr.-Ottawa R. Auglaize River	21
LINDSEY		512 -	510 -	S -	x -	0.660 0.050	ShCiFsBo -	Muddy Creek - Sandusky Bay	22
LINNDALE		399 -	(400) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	23
LISBON		3,293 -	3,290 -	C -	0.30 -	5.000 0.425	ScO GmCmDgBc -	Middle Fork Little Beaver Cr.	24
LOCKLAND		5,736 -	(5,740) -	S -	x -	- -	See Cincinnati	Ohio River	25
LOCKLAND	E.I. Dupont	x -	- -	28 A	x -	- -	10	Ohio River	26
LOCKLAND	Sawbrook Steel Company	x -	- -	34 I	x -	- -	11	Mill Creek	27
LODI		1,523 -	1,520 -	S -	.0733 -	2.500 0.250	SchCmAmCmD Bo -	E. Br. Black R. Black River	28
LOGAN		5,972 -	5,970 -	S -	0.40 -	7.200 0.720	SchCmFtrCmDgBo	Hocking River	29
LONDON		5,220 -	5,220 -	S -	0.46 -	5.000 0.500	ShGhCmAaCmDceBo	Deer Creek	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	LE 4	- -	53,500 41,000	- -	- -	7 -	ABEFHIJK -		
2	OR 6	H89 -	22,900 4,030	x -	x x	7 -	CF -		
3	OR 6	H77-18 -	1,100 700	x -	x x	7 -	x -		
4	OR 10	x -	x x	x -	x x	7 -	x -		
5	OR 21	x -	x x	x -	x x	7 -	x -		
6	OR 11	LM33.7-6.9 -	8,000 1,890	x -	x x	7 -	C -		
7	OR 11	x -	100 x	x -	x -	7 -	x -		
8	OR 21	OR941-15 -20	5,050 950	x -	x x	1 -	CF -		
9	LE 1	M29.7-6.5- 15.5-7.0	1,700 x	x -	x x	7 -	CF -	*Beaver Creek.	
10	LE 1	W29.7-6.5- 8.5-14.3	x 0	x -	x x	7 -	CF -		
11	OR 4	W108-7-73 -3	320 175	x -	x x	0 -	CF -	*to Walhonding River.	
12	OR 13	M59.9-35.9 -	1,230 867	x -	x x	7 -	CF -		
13	OR 4	x -	735 x	x -	x x	7 -	x -		
14	OR 3	x -	- -	x -	x x	2 -	x -	*Youngstown Kitchens Division.	
15	LE 1	M36.5-3.5 -	810 810	x -	x x	0 -	CF -		
16	LE 1	M36.5-3.5 -	x x	x -	x x	7 -	CF -		
17	OR 4	x -	- 0	x x	x -	7 -	x -		
18	LE 1	M62.5-32.0 -38.0	66,500 4,500	x -	x x	7 -	CF -		
19	LE 1	W62.5-32.0 -38.0	x x	x -	x x	6 -	CF -	*and Reilly Tar Company.	
20	LE 1	M62.5-32.0 -38.0	x x	x -	x x	2 -	CF -		
21	LE 1	M62.5-32.0 -38.0	1,500 x	x -	 x	7 -	x -		
22	LE 4	M12 -	510 45	x -	x x	7 -	C -		
23	LE 3	- -	- -	- -	- -	- -	- -		
24	OR 21	OR941-15-9 -	2,910 1,920	x -	x x	7 -	CF -		
25	OR 21	- -	- -	- -	- -	- -	- -		
26	OR 21	x -	x x	x -	x x	7 -	x -		
27	OR 21	x -	- -	x -	x x	0 -	x -		
28	LE 4	B13.5-41.5 -	1,140 130	x -	x x	7 -	C -		
29	OR 6	H67 -	5,540 1,430	x -	x x	7 -	CF -		
30	OR 10	M83.1-53.1 -	2,920 240	x -	x x	7 -	C -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily Raw BOD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
LONDON	London Prison Farm	- 1,900-7	1,900 -	x -	x -	x x	ShcA CtFthCtFsDfnZl Bo	Deer Creek -	1
LONDON	McCord Corporation	x -	- -	34 C	x -	- x	K CmVv -	Oak Run-Deer Cr.- Scioto River	2
LORAIN *		51,202 -	54,080 -	S -	7.96 -	90.00 10.00	SchOaGmCmE DgVv -	Black River and Lake Erie	3
LORAIN COUNTY Russia Twp.	John Hughes Packing Company	x -	- -	20 F	x -	x x	CsFs -	Plum Creek-Black River,Lake Erie	4
LORAIN COUNTY Elyria Twp.	Lorain-Elyria Packing Company	x -	- -	20 F	x -	x x	AsCm -	Trib. to Black R. Cuyahoga River	5
LORAIN	U.S. Steel Corp. National Tube Div	x -	- -	29 B	30.0 -	x x	5	Black River	6
LORAIN	U.S. Steel Corp. National Tube Div	x -	- -	33 C	16.0 -	- x	C L	Black River	7
LORAIN	U.S. Steel Corp. National Tube Div	x -	- -	34 D	x -	- x	8	Black River	8
LORAIN	U.S. Steel Corp. National Tube Div	x -	- -	34 H	62.0 -	- x	Cm	Black River	9
LOUDONVILLE		2,523 -	2,520 -	S -	x -	- -	None -	Black Fork of Mohican River*	10
LOUISVILLE		3,801 -	3,800 -	S -	0.475 -	5.800 0.580	SchCmAmCmDpogBo -	East Branch of Nimishillen Cr.*	11
LOVELAND		2,149 -	2,150 -	C -	0.20 -	3.000 0.300	SchE CmFtrCpDgBo	Little Miami R.	12
LOWELL		638 -	640 -	S -	x -	0.500 0.025	CsBo	Muskingum River	13
LOWELLVILLE		2,227 -	2,225 -	S -	x -	- -	None	Mahoning River	14
LOWELLVILLE	Sharon Steel Corporation	x -	- -	33 C	1.0 -	- x	C	Mahoning River	15
LOWELLVILLE	Sharon Steel Corporation	x -	- -	33 E	10.3 -	- x	Cm	Mahoning River	16
LOWELLVILLE	Sharon Steel Corporation*	x -	- -	34 D	x -	- -	11	Mahoning River	17
LUCAS		573 -	570 -	x -	x -	1.000 0.080	ShClBo	Muskingum River	18
LUCAS COUNTY	Sewer District	- -	(14,100) -	S -	x -	- -	See Toledo	Maumee River	19
LUCAS COUNTY Washington Twp.	Cherry Grove Dairy	x -	- -	20 H	x -	x x	AaC -	Ten Mile Creek- Lake Erie	20
LUCAS COUNTY Sylvania Twp.	E. Rauh & Sons	x -	- -	28 C	x -	x x	L -	Ten Mile Creek- Ottawa River	21
LUCAS COUNTY Adams Twp.	Ronfeldt Assn. Incorporated	x -	- -	34 A	x -	- x	L -	Gertes Ditch- Maumee River	22
LUCAS COUNTY Washington Twp.	Toledo Scale Company	x -	- -	34 A	x -	- x	L -	Shantee Creek- Lake Erie	23
LUCKEY	Brush Beryllium Company	x -	- -	33 B	x -	- x	L 10	Toussaint Creek	24
LYNCHBURG		972 -	970 -	C -	x -	- -	None -	East Fk.of Little Miami River	25
LYNDHURST		7,359 -	(7,360) -	S -	x -	- -	See Euclid -	Lake Erie -	26
McARTHUR		1,026 -	1,025 -	x -	x -	1.200 0.120	ShClBo	Raccoon Creek	27
McCLURE	Snider Custom Cannery	x -	- -	20 C	x -	x x	I	Bad Creek	28
McCOMB		1,026 -	1,025 -	x -	0.071 -	1.000 0.10	ShE ClBo -	Needles Creek, Middle Branch of*	29
McCONNELLSVILLE		1,941 -	1,940 -	C -	x -	- -	None	Muskingum River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	OR 10	S83.1-539 -	9,300 x	x -	x x	7 -	C -		
2	OR 10	x -	- -	x -	x x	4 -	x -		
3	LE 4	x -	77,000 43,000	x -	x x	7 -	ABEFHIJK -		
4	LE 4	x -	x x	x -	x x	2 -	x -		
5	LE 3	x -	x x	x -	x x	7 -	x -		
6	LE 4	B16 -	x x	x -	x x	7 -	D -		
7	LE 4	B16 -	- -	x -	x x	2 -	B -		
8	LE 4	B16.0 -	- -	x -	x x	7 -	B -		
9	LE 4	B16 -	- -	x -	x x	2 -	B -		
10	OR 4	M108-23 -27-4	2,520 2,520	x -	x x	0 -	CF -	*Walhonding River.	
11	OR 4	M108-72 -9-21	3,510 165	x -	x x	7 -	x -	*Nimishillen Creek, Sandy Creek, Tuscarawas River.	
12	OR 11	LM24.6 -	2,000 200	x -	x x	7 -	CBF -		
13	OR 4	M13 -	635 x	x -	x x	7 -	BK -		
14	OR 3	B20.7-11.4 -	2,225 2,225	x -	x x	0 -	AB -		
15	OR 3	B20.7-11.6 -	- -	x -	x x	7 -	AB -		
16	OR 3	B20.7-11.6 -	- -	x -	x x	7 -	AB -		
17	OR 3	B20.7-11.6 -	- -	x -	x x	1 -	AB -	*Brainerd Steel Division # 2.	
18	OR 4	x -	570 x	x -	x x	7 -	x -		
19	LE 1	- -	- -	- -	- -	- -	- -		
20	LE 4	x -	x x	x -	x x	7 -	x -		
21	LE 4	x -	x 0	x -	x x	7 -	x -		
22	LE 1	x -	x x	x -	x x	7 -	x -		
23	LE 4	x -	- -	x -	x x	7 -	x -		
24	LE 4	x -	- -	x -	x x	7 -	C -		
25	OR 11	LM11.9- 70.7	970 970	x -	x x	0 -	C -		
26	LE 3	- -	- -	- -	- -	- -	- -		
27	OR 21	OR702-50 -	1,025 840	x -	x x	2 -	x -		
28	LE 1	M34.9-2.0 -	x 0	x -	x x	7 -	C -		
29	LE 4	P32-6-2-20 -	1,025 x	x -	x x	7 -	C -	*Portage River, South Branch of Portage River,	and Portage River.
30	OR 4	M49 -	1,940 1,940	x -	x x	0 -	BK -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
McCONNELSVILLE	Cleveland Graphite Company	x -	- -	34 I	x -	- x	K C 10	Muskingum River	1
McDONALD		1,858 -	1,860 -	S -	x -	- -	None	Mahoning River	2
McDONALD	U.S. Steel Corp. McDonald Works	x -	- -	34 D	x -	- -	None	Mahoning River	3
McDONALD	U.S. Steel Corp. McDonald Works	x -	- -	34 H	48.8 -	- x	Cm	Mahoning River	4
MACEDONIA	Hawthorden State Hospital	- 850-6	850 -	S -	x -	x x	ShClFsBo -	Branch to Cuyahoga River	5
McGUFFEY		639 -	640 -	CS -	x -	1.0 0.06	ShClBo	Cottonwood Ditch	6
MADEIRA		2,689 -	(2,690) -	S -	x -	- -	See Cincinnati	Ohio River	7
MADISON		1,127 -	1,130 -	S -	0.290 -	1.200 0.190	ShCpAmCmDcrBo	Big Creek	8
MADISON COUNTY Darby Twp.	Darby Plains Dairy	x -	- -	20 I	x -	x x	Aa	Big Darby Creek	9
MAHONING COUNTY	Austintown S.D.	- -	(1,400) -	S -	x -	- -	None (thru Youngstown sewers)	Mahoning River -	10
MAHONING COUNTY	Boardman S.D.	- -	(12,250) -	S -	x -	- -	None (thru Youngstown sewers)	Mahoning River -	11
MAHONING COUNTY	Milton S.D.	- -	565 -	S -	x -	- -	None	Mahoning River	12
MAHONING COUNTY	Pine Hollow S.D.	- -	(180) -	S -	x -	- -	None (thru Youngstown sewers)	Mahoning River -	13
MAHONING COUNTY	American Fire Clay Company	x -	- -	39 -	x -	- x	8 L -	Indian Run-Mill Cr.- Mahoning R.	14
MAHONING COUNTY Smith Twp.	Mahoning Valley Dairy	x -	- -	20 H	x -	x x	L 10	Mahoning River	15
MAHONING COUNTY Springfield Twp.	Petersburg Creamery Company	x -	- -	20 H	x -	x x	CsFs -	Little Beaver Creek	16
MAHONING COUNTY Smith Twp.	Purity Dairy	x -	- -	20 H	x -	x x	AaC -	Doughty Creek-Killbuck Creek	17
MAHONING COUNTY	T.B. Hospital	- 260-6	260 -	S -	x -	0.26 0.026	ShClFsBo -	Branch to Mill Creek	18
MALTA		968 -	965 -	C -	x -	- -	None	Muskingum River	19
MALVERN	Malvern Dairy Products	x -	- -	20 H	x -	x x	AaC -	Sandy Creek-Muskingum River	20
MANCHESTER		2,281 -	2,280 -	C -	x -	- -	None	Ohio River	21
MANSFIELD		43,564 -	43,560 -	S -	3.06 -	45.00 4.500	SchEgCmAaCmDcgrtBoLs -	Rocky Fork - Black Fork*	22
MANSFIELD	South Boulevards	- 500-6	500 -	S -	0.055 -	x x	ShClFsBo -	Rocky Fork - Black Fork*	23
MANSFIELD	Empire Steel Company	x -	- -	33 E	2.8 -	- x	L -	Rocky Fork-Black Fork*	24
MANSFIELD	Empire Steel Company	x -	- -	34 D	x -	x -	8 -	Rocky Fork-Black Fork Mohican R.*	25
MANSFIELD	W.A. Kearns Packing Company	x -	- -	20 F	x -	x x	0 -	Rocky Fork-Black fork*	26
MANSFIELD	Mansfield Plating Company	x -	- -	34 C	x -	- -	11 -	Rocky Fork-Black Fork*	27
MANSFIELD	Mansfield Tire & Rubber Company	x -	- -	30 x	x -	- -	11 -	Rocky Fork-Black Fork*	28
MANSFIELD	Ohio Brass Company	x -	- -	34 B	x -	- x	Cm -	Rocky Fork-Black Fork*	29
MANSFIELD	Tappan Stove Company	x -	- -	34 I	x -	- -	11 -	Rocky Fork-Black Fork*	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	15	16	17
1	OR 4	M49 -	- -	x -	x x	7 -		x -		
2	OR 3	B20.7-27.9 -	1,860 1,860	x -	x x	0 -		x -		
3	OR 3	x -	- -	x -	x x	0 -		x -		
4	OR 3	x -	- -	x -	x x	2 -		x -		
5	LE 3	x -	850 x	x -	x x	7 -		x -		
6	OR 10	S222.5-1.4 -	635 x	x -	x x	2 -	C	- -		
7	OR 21	- -	- -	- -	- -	- -		- -		
8	LE 4	B8 -	1,190 265	x -	x x	7 -	C	 -		
9	OR 10	x -	x x	x -	x x	7 -		x -		
10	OR 3	- -	- -	- -	- -	- -		- -		
11	OR 3	- -	- -	- -	- -	- -		- -		
12	OR 3	x -	565 565	x -	x x	x -		x -		
13	OR 3	- -	- -	- -	- -	- -		- -		
14	OR 3	x -	- -	x -	x x	7 x		x -		
15	OR 3	x -	x x	x -	x x	7 -		x -		
16	OR 21	x -	x x	x -	x x	7 -		x -		
17	OR 4	x -	x x	x -	x x	7 -		x -		
18	x x	x -	260 x	x -	x x	7 -		x -		
19	OR 4	M49 -	965 965	x -	x x	0 -	BK	 -		
20	OR 4	x -	x x	x -	x x	7 -		x -		
21	OR 21	OR5B1 -	2,280 2,280	x -	x x	0 -	AB	 -		
22	OR 4	M108-23 -27-14-15	29,600 7,050	x -	x x	2 -	CF	 -	*Mohican River, Walhonding River.	
23	OR 4	x -	465 275	x -	x x	x -	CF	 -	*Mohican River, Walhonding River.	
24	OR 4	M108-23- 27-14-15	- -	x -	x x	7 -	CF	 -	*Mohican and Walhonding Rivers.	
25	OR 4	M108-23- 27-14-15	- -	x -	x x	2 -	CF	 -	*Walhonding River.	
26	OR 4	M108-23- 27-14-15	x 2,000	x -	x x	6 -	CF	 -	*Mohican and Walhonding Rivers.	
27	OR 4	M108-23-27 -14-15	- -	x -	x x	6 -		x -	*Mohican and Walhonding Rivers.	
28	OR 4	M108-23 -27-14-15	x x	x -	x x	7 -	CF	 -	*Mohican and Walhonding Rivers.	
29	OR 4	M108-23- -27-14-15	- -	x -	x x	7 -	CF	 -	*Mohican and Walhonding Rivers.	
30	OR 4	M108-23- 27-14-15	- -	x -	x x	6 -	CF	 -	*Mohican and Walhonding Rivers.	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
MANSFIELD	Westinghouse Electric Company	x -	- -	34 C	x -	- -	11 -	Rocky Fork-Black Fork*	1
MANTUA		1,059 -	1,060 -	S -	0.081 -	1.000 0.100	CsFsBo	Cuyahoga River	2
MAPLE HEIGHTS		15,58[illegible] -	(13,090) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	3
MAPLE HEIGHTS		- -	2,500 -	S -	x -	2.500 0.250	SchCmAmC DgBo	Cuyahoga River	4
MARBLE CLIFF		437 -	(440) -	x -	x -	- -	See Columbus	Scioto River	5
MARIEMONT		3,514 -	(3,515) -	S -	x -	- -	See Cincinnati	Ohio River	6
MARIEMONT	Cincinnati Steel Treating Company	x -	- -	34 D	x -	- x	L -	Little miami River	7
MARIETTA		16,006 -	16,000 -	S -	1.177 -	30.00 3.400	SchO Gr CmE DgVvXn	Ohio River	8
MARIETTA	American Cyanamid Co., Calco Div.	x -	- -	28 A	x -	x x	E L 10	Duck Creek	9
MARION		33,817 -	33,820 -	CS -	4.37 -	40.00 4.000	SmO GmCmFtrE CmDgBc Vv	Little Scioto River	10
MARION COUNTY	Marion County Home	- 125-7	125 -	S -	x -	0.125 x	CsFs	Small Creek	11
MARSHALLVILLE		458 -	460 -	S -	0.025 -	0.475 0.035	ShCl"FsBo -	Red Run, Chippewa Cr. Tuscarawas R.	12
MARTINS FERRY		13,220 -	13,220 -	CS -	x -	- -	None	Ohio River	13
MARYSVILLE		4,256 -	4,260 -	S -	0.562 -	6.400 0.800	SchCmAmCmDfhBo	Mill Creek	14
MARYSVILLE	Darling Company	x -	- -	20 P	x -	x x	C Fr	Mill Creek	15
MASSILLON *		29,594 -	31,590 -	S -	4.078 -	36.00 5.200	ShKmCmDfrgBo	Tuscarawas River	16
MASSILLON	Ecko Products Company	x -	- -	34 C	x -	x x	8 10 -	Newman Creek-Tuscarawas River	17
MASSILLON	Republic Steel Corporation*	x -	- -	29 B	4.5 -	x x	11 Fs	Tuscarawas River	18
MASSILLON	Republic Steel Corporation*	x -	- -	33 C	x -	- x	C	Tuscarawas River	19
MASSILLON	Republic Steel Corporation*	x -	- -	34 D	x -	- -	10	Tuscarawas River	20
MASSILLON	Republic Steel Corporation*	x -	- -	34 H	x -	- x	11	Tuscarawas River	21
MASSILLON	Republic Steel Corporation*	x -	- -	34 H	3.7 -	- x	Cm	Tuscarawas River	22
MASURY	General American Transportation Co	x -	- -	34 I	x -	- x	7 -	Yankee Creek-Mahoning River	23
MAUMEE	Raw Discharge	5,548 -	3,750 -	S -	x -	- -	None	Maumee River	24
MAUMEE		- -	(1,800) -	S -	x -	- -	See Toledo	Maumee River	25
MAYFIELD HEIGHTS		5,807 -	(5,810) -	S -	x -	- -	See Cleveland x	x -	26
MECHANICSBURG		1,920 -	1,920 -	S -	x -	1.500 0.150	ShCmFsDchBc -	Little Darby Creek	27
MEDINA		5,097 -	5,100 -	S -	0.694 -	5.000 0.875	ShG CmFtnCmDhBco -	W.Br.Rocky River-Rocky River	28
MEDINA COUNTY	S.D. # 3	- -	x -	x -	x -	1.000 0.100	SchCm(AmCp)EgD Bo	x	29
MEDINA COUNTY	S.D. # 4	- -	x -	x -	x -	1.600 0.160	AaCmEg	x	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 4	M108-23- -27-14-15	- -	x -	x x	6 -		x -	*Mohican and Walhonding Rivers.	
2	LE 3	C68.5 -	1,050 x	x -	x x	7 -	ACF	 -		
3	LE 3	- -	- -	- -	- -	- -		- -		
4	LE 3	x -	2,500 x	x -	x x	7 -		x -		
5	OR 10	- -	- -	- -	- -	- -		- -		
6	OR 21	- -	- -	- -	- -	- -		- -		
7	OR 11	x -	- -	x -	x x	7 -		x -		
8	OR 21	OR809 -	12,500 6,340	x -	x x	7 -	AB	 -		
9	OR 21	OR810-34 -	x x	x -	x x	2 -		x -		
10	OR 10	S183.8-5.6 -	51,500 8,060	x -	x x	7 -	C	 -		
11	x x	x -	125 x	x -	x x	7 -		x -		
12	OR 4	M108-105- 5-3	200 28	x -	x x	7 -	C	 -	*Rotary distributors on sand filters.	
13	OR 21	OR892 -	13,220 13,220	x -	x x	0 -	AB	 -		
14	OR 10	S152.7-16 -	4,850 1,070	x -	x x	7 -		x -		
15	OR 10	S152.7-16 -	x x	x -	x x	7 -		x x		
16	OR 4	M108-92 -	50,000 30,000	x -	x x	7 -	B	 -		
17	OR 4	M108-91-14 -	x x	x -	x x	2 -	AB	 -		
18	OR 4	M108-92 -	x x	x -	x x	7 -	B	 -	*Central Alloy Division.	
19	OR 4	M108-92 -	- -	x -	x x	7 -	B	 -	*Central Alloy Division; Blast Furnace.	
20	OR 4	M108-92 -	- -	x -	x x	0 -	B	 -	*Central Alloy District.	
21	OR 4	M108-92 -	- -	x -	x x	2 -	B	 -	*Central Alloy District.	
22	OR 4	M108-92 -	- -	x -	x x	0 -	B	 -	*Union Drawn Division.	
23	OR 3	R20.7-23.7 -1.1	- -	x -	x x	1 -	B	 -		
24	LE 1	M14.4 -	3,745 3,745	x -	x x	0 -		x -		
25	LE 1	- -	- -	- -	- -	- -		- -		
26	LE 4	- -	- -	- -	- -	- -		- -		
27	OR 10	S98.7-32.2 -35.8	1,920 165	x -	x x	7 -	CF	 -		
28	LE 4	R11-27 -	11,800 2,140	x -	x x	7 -	C	 -		
29	LE 4	x -	x x	x -	x x	7 -		x -		
30	LE 4	x -	x x	x -	x x	7 -		x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MENTOR		2,383 -	2,380 -	C -	x -	- -	None	Lake Erie	1
MENTOR-ON-THE-LAKE		1,413 -	1,410 -	C -	x -	- -	None	Lake Erie	2
MEYERS LAKE		301 -	(300) -	x -	x -	- -	See Canton	Nimishillen Creek	3
MIAMI COUNTY Concord Twp.	Braun Brothers Packing Company	x -	- -	20 F	x -	x x	SmCmAaCaD Bo	Miami River	4
Miami County	Miami County Home	- 125-7	125 -	S -	x -	0.125 0.006	Cs	Miami River	5
MIAMI COUNTY	Knoop Childrens Home	- 130-7	130 -	S -	x -	0.2 0.01	CsFs -	Lost Creek- Miami River	6
MIAMISBURG		6,329 -	6,330 -	S -	0.846 -	7.500 1.000	SchO KaCmDgBo	Miami River	7
MIAMISBURG	Interstate Folding Box Co.	x -	- -	26 G	x -	x x	6 11	Miami River	8
MIAMISBURG	Ohio Paper Company	x -	- -	26 D	0.43 -	x x	6 11	Miami River	9
MIDDLEBURG HEIGHTS		2,299 -	2,300 -	x -	0.263 -	2.000 0.200	SchCmAmCpDgBo	x	10
MIDDLEFIELD		1,141 -	1,140 -	C -	x -	1.800 0.180	ShCiBo	Sperry Pond Br.	11
MIDDLE POINT		583 -	580 -	C -	x -	- -	None -	Little Auglaize R Auglaize River	12
MIDDLEPORT		3,446 -	3,440 -	CS -	x -	- -	None	Ohio River	13
MIDDLETOWN		33,695 -	33,700 -	C -	x -	55.00 11.75	ScmCmKmCmDgVv	Miami River	14
MIDDLETOWN	Armco Steel Corporation	x -	- -	29 B	x -	x x	5	Miami River	15
MIDDLETOWN	Armco Steel Corporation*	x -	- -	33 A	x -	- x	10	Miami River	16
MIDDLETOWN	Armco Steel Corporation	x -	- -	33 C	x -	- x	C 11	Miami River	17
MIDDLETOWN	Armco Steel Corporation	x -	- -	33 E	11.5 -	- x	Cm 11	Miami River	18
MIDDLETOWN	Armco Steel Corporation*	x -	- -	34 D	x -	- x	8	Miami River	19
MIDDLETOWN	Gardner Board & Carton Company	x -	- -	26 H	2.0 -	x x	6 11 -	Greater Miami River	20
MIDDLEFIELD	Smallwood Packing Company	x -	- -	20 F	x -	x x	C Fs	Sperry Pond Brook	21
MIDVALE	Columbia Southern Chemical Corp.	x -	- -	11 A	x -	- x	Is -	Pone Run- Tuscarawas River	22
MILAN		846 -	845 -	x -	x -	x x	ShCiBo	Huron River	23
MILFORD		2,448 -	2,450 -	C -	x -	- -	None -	Little Miami River	24
MILFORD CENTER	Stokely-Van Camp	x -	- -	20 C	x -	x x	I	x	25
MILLERSBURG		2,398 -	2,400 -	CS -	x -	- -	None -	Killbuck Creek - Walhonding River	26
MINERAL CITY		831 -	830 -	CS -	x -	- -	None -	Br. to Tuscarawas River	27
MINERSVILLE	Pomeroy Salt Company	x -	- -	28 A	x -	- -	11	Ohio River	28
MINERVA		3,280 -	3,280 -	S -	0.721 -	5.400 0.550	SchCmFtrCmDgBo -	Sandy Creek - Tuscarawas River	29
MINERVA PARK		232 -	230 -	x -	x -	x x	Cs	Scioto River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT / FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	LE	-	2,390	-	-	0	ABEFHIJK			
	4	-	2,380	-	-	-		-		
2	LE	-	1,410	-	-	0	ABEFHIJK			
	4	-	1,410	-	-	-		-		
3	OR	-	-	-	-	-		-		
	4	-	-	-	-	-		-		
4	OR	x	x	x	x	7		x		
	13	-	x	-	x	-		-		
5	OR	x	125	x	x	7		x		
	13	-	x	-	x	-		-		
6	OR	x	125	x	x	7		x		
	13	-	x	-	x	-		-		
7	OR	M69	10,250	x	x	7	B			
	13	-	4,550	-	x	-		-		
8	OR	M69	x	x	x	2	B			
	13	-	x	-	x	-		-		
9	OR	M69	x	x	x	2		x		
	13	-	x	-	x	-		-		
10	LE	x	2,100	x	x	7		x		
	4	-	405	-	x	-		-		
11	LE	C86.5-2.5	1,140	x	x	7	CF			
	3	-	x	-	x	-		-		
12	LE	M62.5-16.0	580	x	x	0	CF			
	1	-29.5	580	-	x	-		-		
13	OR	OR729	3,440	x	x	0	AB			
	21	-	3,440	-	x	-		-		
14	OR	M53.6	33,695	x	x	-		-		
	13	-	x	-	x					
15	OR	M53.6	x	x	x	7	B			
	13	-	x	-	x	-		-		
16	OR	M53.6	-	x	x	0		x	*Middletown East Works.	
	13	-	-	-	x	-		-		
17	OR	M53.6	-	x	x	7		x		
	13	-	-	-	x	-		-		
18	OR	x	-	x	x	7		x		
	13	-	-	-	x	-		-		
19	OR	M53.6	-	x	x	7		x	*Fabricating Division.	
	13	-	-	-	x	-		-		
20	OR	M53.6	x	x	x	6	B			
	13	-	x	-	x	-		-		
21	LE	C86.5-2.5	x	x	x	7	CF			
	3	-	x	-	x	-		-		
22	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
23	LE	M11	845	x	x	2	BCF			
	4	-	x	-	x	-		-		
24	OR	LM13.3	2,440	x	x	0	BCF			
	11	-	2,440	-	x	-		-		
25	OR	x	x	x	x	7		x		
	10	-	0	-	x	-		-		
26	OR	M108-7-33	2,395	x	x	0		x		
	4	-	2,395	-	x	-		-		
27	OR	M108-72	830	x	x	0	B			
	4		830	-	x	-		-		
28	OR	OR731	-	x	x	7	AB			
	21	-	-	-	x	-		-		
29	OR	M108-72-29	6,600	x	x	7	CF			
	4	-	1,840	-	x	-		-		
30	OR	x	230	x	x	x		x		
	10	-	x	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MINGO JUNCTION		4,464 -	4,460 -	CS -	x -	- -	None	Ohio River	1
MINGO JUNCTION	Wheeling Steel Corporation*	x -	- -	33 C	20.6 -	- x	C	Ohio River	2
MINGO JUNCTION	Wheeling Steel Corporation*	x -	- -	33 E	x -	- x	11	Ohio River	3
MINSTER		1,728 -	1,730 -	S -	0.272 -	3.000 0.360	SchCmFtrAmCmEgDcrsBo	Laramie Creek	4
MISCO	Muskingum Coal Company	x -	- -	11 A	x -	- x	Is -	Black Fork of Moxahala Creek	5
MOGADORE		1,618 -	(1,820) -	S -	x -	- -	See Akron	Cuyahoga River	6
MOGADORE	Cornwall Quality Tool Company	x -	- -	34 A	0.05 -	x x	C Ipu -	Little Cuyahoga River	7
MONROEVILLE		1,275 -	1,275 -	C -	x -	- -	None -	W.Br.Huron River-Huron River	8
MONTGOMERY		579 -	(580) -	x -	x -	- -	See Cincinnati	Ohio River	9
MONTGOMERY COUNTY	Beaver Creek S.D.	- -	35,550 -	x -	x -	56.00 6.400	SchGmCmAaCmDcgVv	x	10
MONTGOMERY COUNTY	Belmont S.D.	- -	(100) -	S -	x -	- -	See Dayton	Miami River	11
MONTGOMERY COUNTY	Fairview S.D.	- -	(2,650) -	S -	x -	- -	See Dayton	Miami River	12
MONTGOMERY COUNTY	Lakeside S.D.	- -	(350) -	S -	x -	- -	See Dayton	Miami River	13
MONTGOMERY COUNTY *	Miami Valley Chautauqua S.D.	- -	350 -	S -	x -	1.000 0.020	ShClBo	Miami River	14
MONTGOMERY COUNTY	Riverside S.D.	- -	(1,000) -	S -	x -	- -	See Dayton	Miami River	15
MONTGOMERY COUNTY	Westwood S.D.	- -	(1,250) -	S -	x -	- -	See Dayton	Miami River	16
MONTGOMERY COUNTY Jefferson Twp.	Blossom Hill Guernsey Farms	x -	- -	20 H	x -	x x	AaC	Miami River	17
MONTGOMERY COUNTY Vanburen Twp.	General Motors Corporation-	x -	- -	34 AE	x -	- -	10	Miami River	18
MONGOMERY COUNTY Butler Twp.	Standard Thompson Corporation	x -	- -	34 C	x -	x x	8 9	Miami River	19
MONGOMERY COUNTY Jefferson Twp.	Sun Glow Foods	x -	- -	20 H	x -	x x	AaC	Twin Creek	20
MONGOMERY COUNTY Randolph Twp.	George J. Volk	x -	- -	14 -	x -	- x	L	Stillwater River	21
MONTPELIER		3,867 -	3,870 -	C -	x -	5.150 0.864	GmCmDcgBo	St. Joseph River	22
Mt. GILEAD		2,351 -	2,350 -	S -	x -	4.200 0.340	SchCmAmDgBo	Whetstone Creek	23
Mt. HEALTHY		5,533 -	(5,530) -	S -	x -	- -	See Cincinnati	Ohio River	24
Mt. STERLING		1,172 -	1,170 -	S -	x -	2.500 0.200	ShCpAaCpDfcBo	Deer Creek	25
Mt. VERNON		12,185 -	12,185 -	S -	2.01 -	22.30 3.300	SchOaGmKaCmDgBo -	Kokosing River - Walhonding River	26
MT. VERNON	Mt. Vernon College	- 180-7	180 -	S -	x -	0.18 0.009	Csip	Ground Water	27
MT. VERNON	State Sanitorium	- 650-7	650 -	S -	x -	1.0 0.15	ScCiftrCpH Bo -	Tributary to Center Run	28
Mt. VICTORY		609 -	610 -	C -	x -	- -	None	Wildcat Creek	29
MT. VICTORY	Mt. Victory Custom Cannery	x -	- -	20 C	x -	- -	S	Wildcat Creek	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR 10	OR910 -	4,460 4,460	x -	x x	0 -	AB	 -		
2	OR 21	x -	- -	x -	x x	7 -		x -	*Steubenville South Works	
3	OR 21	x -	- -	x -	x x	7 -		x -	*Steubenville South Works	
4	OR 13	W126-22.6 -	2,760 226	x -	x x	7 -	C	 -		
5	OR 4	x -	- -	x -	x x	7 -		x -		
6	LE 3	- -	- -	- -	- -	- -		- -		
7	LE 3	C41.5-10.5 -	x x	x -	x x	7 -	B	 -		
8	LE 4	H13.5-7.5 -	1,275 1,275	x -	x x	0 -	CF	 -		
9	OR 21	- -	- -	- -	- -	- -		- -		
10	OR 13	x -	35,550 x	x -	x x	7 -		x -		
11	OR 13	- -	- -	- -	- -	- -		- -		
12	OR 13	- -	- -	- -	- -	- -		- -		
13	OR 13	- -	- -	- -	- -	- -		- -		
14	OR 13	x -	350 x	x -	9 x	x -		x -		
15	OR 13	- -	- -	- -	- -	- -		- -		
16	OR 13	- -	- -	- -	- -	- -		- -		
17	OR 13	x -	x x	x -	x x	7 -		x -		
18	OR 13	x -	- -	x -	x x	7 -		x -	*Frigidaire Plants # 1, 2, 3, 4 and 5.	
19	OR 13	x -	x x	x -	x x	7 -		x -		
20	OR 13	x -	x x	x -	x x	7 -		x -		
21	OR 13	x -	- -	x -	x x	7 -		x -		
22	LE 1	W128.1- 63.4	3,860 x	x -	x x	7 -		x -		
23	OR 10	S129.6- 35.3-20.4	2,350 x	x -	x x	7 -	CF	 -		
24	OR 21	- -	- -	- -	- -	- -		- -		
25	OR 10	S83.1-32. -	1,170 60	x -	x x	1 -	C	 -		
26	OR 4	W108-23-26 -	15,400 9,200	x -	x x	7 -	Cf	 -		
27	OR 4	x -	180 -	x -	x x	7 -		x -		
28	OR 4	x -	650 x	x -	x x	7 -		x -		
29	OR 10	S201.4-8.1 -	600 600	x -	x x	0 -	C	 -		
30	OR 10	S201.4-8.1 -	x x	x -	x x	7 -	C	 -		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
MUNROE FALLS	The Munroe Falls Paper Company	x -	- -	26 E	x -	- -	11	Cuyahoga River	1
MUSKINGUM COUNTY Wayne Twp.	Carl R. Henburger	x -	- -	20 F	x -	x x	Cs	Muskingum River	2
MUSKINGUM COUNTY Springfield Twp.	Gibson Packing Company	x -	- -	20 F	x -	x x	S O -	Tributary to Muskingum River	3
MUSKINGUM COUNTY Clay Twp.	National Hocking Coal Incorporated	x -	- -	11 A	x -	- x	C 11 -	Riders Run-Moxahala Creek	4
NAPOLEON		5,335 -	5,335 -	CS -	x -	- -	None	Maumee River	5
✓ NAPOLEON	Campbell Soup Company	x -	- -	20 C	x -	x x	I	Maumee River	6
✓ NAPOLEON	Foster Canning Company	x -	- -	20 C	x -	x x	S I	Vannyning Creek	7
NAPOLEON	General Motors Corporation*	x -	- -	30 A8	x -	x x	C 11	Maumee River	8
NAVARRE		1,763 -	1,760 -	S -	0.142 -	2.400 0.240	ShClBo	Tuscarawas River	9
NEAPOLIS	Albro Packing Company	x -	- -	20 C	x -	x x	S L 10	x	10
NELSONVILLE		4,845 -	4,845 -	S -	x -	6.250 0.500	SchCmFtrhCmDgBo	Hocking River	11
NEVADA		824 -	820 -	C -	x -	- -	None	Broken Sword Cr.	12
NEWARK		34,275 -	34,280 -	CS -	4.87 -	40.00 5.000	SchOaGmKaCmEgDfrgBo	Licking River	13
NEWARK	Newark Processing Company	x -	- -	28 C	x -	x x	C	Licking River	14
NEWARK	Pure Oil Company	x -	- -	29 x	x -	x x	7 -	South Fork Licking River	15
NEWARK	Tectum Corporation	x -	- -	26 H	x -	x x	L -	North Fork of Licking River	16
✓ NEW BAVARIA	New Bavaria Canning Company	x -	- -	20 C	x -	- -	S I -	South Turkeyfoot Creek	17
NEW BOSTON		5,449 -	5,450 -	CS -	x -	9.600 1.400	ScCm(CmD)EgBo	Ohio River	18
NEW BREMEN		1,546 -	1,550 -	C -	0.139 -	2.000 0.200	ShGhCmAaCpCmDceBo -	Wirth Ditch - St. Mary's River	19
NEW BREMEN	White Mountain Creamery	x -	- -	20 L	x -	x x	C AaC L -	Wirth Ditch- St. Mary's River	20
NEW CARLISLE		1,640 -	1,640 -	S -	x -	1.200 0.120	ScCmFthrCmDgBo	Honey Creek	21
NEWBURGH HEIGHTS		3,830 -	(3,830) -	x -	x -	- -	See Cleveland -Southerly plant	Cuyahoga River -	22
NEWCOMERSTOWN		4,514 -	4,515 -	S -	0.331 -	7.000 0.630	SchOaGmCmDgBo	Tuscarawas River	23
NEW CONCORD		1,797 -	1,800 -	S -	x -	2.500 0.250	ShCmFtrCpDcrgBo -	Crocked Creek - Wills Creek	24
NEW LEBANON		696 -	695 -	C -	x -	1.340 0.130	ShClFtrCpBo -	Ditch to Bear Creek	25
NEW LEXINGTON		4,233 -	4,230 -	S -	x -	6.000 0.500	ShClFtnBo -	Little Rush Creek Rush Creek	26
NEW LONDON		2,023 -	2,020 -	S -	x -	1.800 0.130	ShClAaFtrCpBo -	E.Br.Vermillion R Vermillion River	27
NEW MADISON		757 -	755 -	C -	x -	- -	None -	East Fork of Whitewater River	28
NEW MIAMI	Armco Steel Company	x -	- -	29 B	x -	x x	5	Miami River	29
NEW MIAMI	Armco Steel Company	x -	- -	33 C	7.5 -	- x	C	Miami River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	LE 3	C-485 -	x x	x -	x x	0 -	BP -		
2	OR 4	x -	x x	x -	x x	7 -	x -		
3	OR 4	x -	x x	x -	x x	6 -	x -		
4	OR 4	x -	- -	x -	x x	7 -	x -		
5	LE 1	M45.5 -	5,335 5,335	x -	x x	0 -	ABFJ -		
6	LE 1	M44.8 -	x 0	x -	x x	7 -	ABFJ -		
7	LE 1	M44.5-1.0 -	x 0	x -	x x	7 -	ABCFJ -		
8	LE 1	M59.9 -	x x	x -	x x	2 -	AFJ -	*Central Founderies.	
9	OR 4	M108-82 -	2,900 1,540	x -	x x	7 -	B -		
10	LE 1	x -	x x	x -	x x	7 -	x -		
11	OR 6	M53 -	4,845 x	x -	x x	7 -	CF -		
12	LE 2	x -	820 820	x -	x x	0 -	x -		
13	OR 4	M76-26 -	33,900 23,500	x -	x x	7 -	BCF -		
14	OR 4	M76-26 -	x x	x -	x x	2 -	x -		
15	OR 4	M76-27-2 -	x x	x -	x x	2 -	CF -		
16	OR 4	x -	x x	x -	x x	7 -	x -		
17	LE 1	M37.0-19.0 -	x 0	x -	x x	0 -	C -		
18	OR 21	OR629 -	5,445 x	x -	x x	7 -	AB -		
19	LE 1	M128.1- 85.4-5	655 370	x -	x x	7 -	C -		
20	LE 1	M128.1 -85.4-5	x x	x -	x x	7 -	C -		
21	OR 13	M102.5-8.5 -	1,640 220	x -	x x	7 -	C -		
22	LE 3	- -	- -	- -	- -	- -	- -		
23	OR 4	M108-21 -	3,600 3,300	x -	x x	7 -	B -		
24	OR 4	M99-30-13 -	1,795 160	x -	x x	7 -	CF -		
25	OR 13	x -	695 x	x -	x x	7 -	x -		
26	OR 6	M79-13-18 -	4,230 800	x -	x x	7 -	C -		
27	LE 4	V27-12 -	2,020 300	x -	x x	7 -	CF -		
28	OR 13	x -	755 755	x -	x x	0 -	x -		
29	OR 13	M38.5 -	x x	x -	x x	7 -	B -		
30	OR 13	M38.5 -	- -	x -	x x	7 -	B -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
NEW PARIS		1,046 -	1,045 -	S -	x -	1.000 0.150	ShClBo -	East Fork of Whitewater River	1
NEW PHILADELPHIA		12,948 -	12,950 -	S -	0.50 -	17.00 1.530	SchOaGmCmDgBo	Tuscarawas River	2
NEW RICHMOND		1,960 -	1,960 -	C -	x -	3.000 0.250	SchClE Bo	Ohio River	3
NEWTON FALLS		4,451 -	4,450 -	C -	x -	- -	None	Mahoning River	4
NEWTON FALLS	Standard Steel Spring Company	x -	- -	34 CD	x -	- x	C 8 L	Mahoning River	5
NEW WASHINGTON		910 -	910 -	C -	x -	- -	None -	Br. to Honey Creek	6
NILES		16,773 -	16,770 -	S -	x -	- -	None	Mahoning River	7
NILES	General Electric Company*	x -	- -	39 -	x -	- x	8 Cm	Mahoning River	8
NILES	General Electric Company*	x -	- -	39 -	x -	- x	K	Mahoning River	9
NILES	Mahoning Valley Steel Company	x -	- -	34 H	x -	- x	L	Mahoning River	10
NILES	Ohio Galvanising & Mfg. Company	x -	- -	34 D	x -	- -	None	Mahoning River	11
NILES	Republic Steel Corporation*	x -	- -	33 E	x -	- -	11*	Mahoning River	12
NILES	Sharon Steel Corporation*	x -	- -	34 H	x -	- -	None	Mahoning River	13
NORTH BALTIMORE		2,771 -	2,770 -	C -	x -	- -	None -	Rocky Ford Creek-Middle Branch of*	14
NORTH BALTIMORE	Wood County Canning Company	x -	- -	20 C	x -	x x	S I -	Rocky Ford Creek, Middle Branch of*	15
NORTH BEND	Koppers Company Incorporated*	x -	- -	28 C	x -	x x	Ip -	Mill Creek-Ohio River	16
NORTH CANTON		4,032 -	(4,030) -	S -	x -	- -	See Canton	Nimishillen Creek	17
NORTH CANTON	Hoover Company -Plant # 1	x -	- -	34 I	x -	- x	L 10 -	Nimishillen Creek -Muskingum River	18
NORTH COLLEGE HILL		7,921 -	(7,920) -	S -	x -	- -	See Cincinnati	Ohio River	19
NORTH OLMSTED		6,604 -	6,600 -	S -	x -	- -	None -	Ditch to Rocky River	20
NORTH RANDALL		178 -	(180) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	21
NORTH ROYALTON		3,939 -	3,940 -	S -	x -	- -	None -	East Branch of Rocky Creek	22
NORWALK		9,775 -	9,775 -	CS -	1.69 -	8.000 1.500	ShEgGmCmFtrCmDcmrg Bco	E.Br.Huron River Huron River	23
NORWOOD		35,001 -	(35,000) -	CS -	x -	- -	See Cincinnati	Ohio River	24
NORWOOD	Shepard Chase Company	x -	- -	28 C	x -	- -	10 -	Duck Creek-Little Miami R.	25
OAK HARBOR		2,370 -	2,370 -	S -	x -	- -	None	Portage River	26
OAK HILL		1,625 -	1,625 -	S -	0.068 -	2.000 0.075	SchGhClFthrCmD Bo	Symmes Creek	27
OAKWOOD (Montgomery County)		9,691 -	(9,690) -	S -	x -	- -	See Dayton	Miami River	28
OAKWOOD (Montgomery County)	Cuyahoga Subdivision	- -	150 -	x -	x -	x x	Cs	x	29
OBERLIN		7,062 -	7,060 -	S -	0.421 -	9.000 0.[illegible]00	SchCmAaCmDgBo -	Plum Cr.W. Br. Black R.Black R.	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	M4.8-75.2	1,045	x	x	7	C			
	13	-	830	-	x	-		-		
2	OR	M108-54	6,500	x	x	7	B			
	4	-	5,000	-	x	-		-		
3	OR	OR528	1,960	x	x	7	AB			
	21	-	x	-	x	-		-		
4	OR	B20.7-55.3	4,450	x	x	0	AB			
	3	-	4,450	-	x	-		-		
5	OR	B20.7-55.3	-	x	x	7	AB			
	3	-	-	-	x	-		-		
6	LE	x	900	x	x	0		x		
	2	-	900	-	x	-		-		
7	OR	B20.7-29.5	16,770	x	x	0	B			
	3	-	16,770	-	x	-		-		
8	OR	x	-	x	x	7		x	*Mahoning Glass Works.	
	3	-	-	-	x	-		-		
9	OR	x	-	x	-	7		x	*Niles Works.	
	3	-	-	-	x	-		-		
10	OR	B20.7-29.5	-	x	x	2	B			
	3	-	-	-	x	-		-		
11	OR	B20.7-28.3	-	x	x	0		x		
	3	-	-	-	x	-		-		
12	OR	B20.7-29.5	-	x	x	7	B		*Warren District,	
	3	-	-	-	x	-		-	°Pickle liquor hauled	away.
13	OR	B20.7-29.5	-	x	x	0	B		*Niles Rolling	
	3	-	-	-	x	-		-	Mills Division.	
14	LE	P32-6-2-10	2,770	x	x	0	C		*Portage River - South	
	4	-	2,770	-	x	-		-	Branch of Portage River.	
15	LE	P32-6-2-10	x	x	x	7	C		*Portage River, South	and Portage River.
	4	-	0	-	x	-		-	Branch of Portage River	
16	OR	x	x	x	x	7		x	*Wood Preserving	
	21	-	x	-	x	-		-	Division.	
17	OR	-	-	-	-	-		-		
	4	-	-	-	-	-		-		
18	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
19	OR	-	-	-	-	-		-		
	21		-	-	-	-		-		
20	LE	x	6,600	x	x	0		x		
	4	-	6,600	-	x	-		-		
21	LE	-	-	-	-	-		-		
	3	-	-	-	-	-		-		
22	LE	x	3,935	x	x	0		x		
	4	-	3,935	-	x	-		-		
23	LE	H13.5-3.5	14,000	x	x	7	CF			
	4	-	1,430	-	x	-		-		
24	OR	-	-	-	-	-		-		
	21	-	-	-	-	-		-		
25	OR	x	x	x	x	7		x		
	11	-	x	-	x	-		-		
26	LE	P12	2,370	x	x	0	CF			
	4	-	2,370	-	x	-		-		
27	OR	OR671-40	300	x	x	7		x		
	21	-	68	-	x	-		-		
28	OR	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
29	OR	x	150	x	x	x		x		
	13	-	x	-	x	-		-		
30	LE	B16-8-4	5,300	x	x	7	CF			
	4	-	550	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
OHIO CITY		861 -	860 -	C -	x -	- -	None -	Prairie Ditch Little Auglaize*	1
OHIO CITY	Sharp Canning Company	x -	- -	20 C	x -	x x	I -	Prairie Ditch- Little Auglaize*	2
OLMSTED FALLS	Raw Discharge	1,137 -	935 -	S -	x -	- -	None -	West Br. Rocky R. Rocky River	3
OLMSTED FALLS		- -	200 -	S -	x -	x x	Cs -	W.Br. Rocky River Rocky River	4
ORIENT	Institute for Feeble Minded	- 3,000-7	3,000 -	S -	x -	3.0 x	ShCifcBo	Big Darby Creek	5
ORRVILLE		5,133 -	5,150 -	S -	0.930 -	15.00 0.800	SchCmFthrAaCmDgBo -	Little Chippewa Creek, Chippewa*	6
ORRVILLE	Koppers Company	x -	- -	29 B	x -	x x	O F L	Tuscarawas River	7
ORRVILLE	Orrville Milk Condensing Co.	x -	- -	20 J	x -	- -	11 -	Chippewa Creek- Muskingum River	8
OSBORN *		- 1,705-6	3,115 -	S -	x -	2.000 0.160	ScE CiFtrCmBo	Mad River	9
OTTAWA		2,962 -	2,960 -	C -	0.190 -	4.000 0.580	SchKmCmAmCmE Dgbo -	Blanchard River - Auglaize River	10
OTTAWA	Buckeye Sugar Company	x -	- -	20 C	x -	x x	S I -	Blanchard River- Auglaize River	11
OTTAWA	Buckeye Sugar Company	x -	- -	20 A	x -	x x	L 10 11 -	Blanchard River- Auglaize River	12
OTTAWA HILLS		2,333 -	(2,330) -	S -	x -	- -	See Toledo	Maumee River	13
OXFORD		6,944 -	6,940 -	S -	0.721 -	6.400 0.800	ShGmCmCiFtnCpDgBo	Four Mile Creek	14
PAINESVILLE		14,432 -	14,430 -	S -	x -	24.30 3.000	SchO GmCmE DgZyVv	Grand River	15
PAINESVILLE	Ideal Dairy	x -	- -	20 P	x -	x x	CpFs	Marsh Creek	16
PAINESVILLE	Industrial Rayon Corporation	x -	- -	22 D	x -	x x	x	Lake Erie	17
PAINESVILLE	Painesville Laundry*	x -	- -	39 -	x -	x x	CpFs	Marsh Creek	18
PANDORA		717 -	715 -	x -	x -	- -	None -	Riley Creek - Blanchard River*	19
PANDORA	Pandora Canning Company	x -	- -	20 C	x -	x x	S L 10 -	Riley Creek- Blanchard River*	20
PANDORA	F.C. Russell Company	x -	- -	34 C	x -	- x	S C -	Riley Creek- Blanchard River*	21
PARKVIEW		661 -	(660) -	S -	x -	- -	See Cleveland -Westerly Plant	Lake Erie -	22
PARMA		28,897 -	(28,900) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	23
PARMA HEIGHTS		3,901 -	(3,900) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	24
PAULDING		2,352 -	2,350 -	C -	x -	- -	None -	Flat Rock Creek- Auglaize River	25
PAULDING	Stokely Foods Incorporated	x -	- -	20 C	x -	x x	S L 10 -	Flat Rock Creek- Auglaize River	26
PAYNE		1,062 -	1,060 -	C -	x -	- -	None -	Flat Rock Creek - Auglaize River	27
PEEBLES		1,498 -	1,500 -	S -	x -	1.500 0.150	ShCiFtrCpBo	Brush Creek	28
PEMBERVILLE		1,099 -	1,100 -	CS -	x -	- -	None -	E. Br. Portage R. Portage River	29
PEMBERVILLE	Pemberville Food Company	x -	- -	20 C	x -	x x	SmI -	E. Br. Portage R. -Portage River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 1	M62.5-16.0 -37.0-7.5	860 860	x -	x x	0 -		x -	*River to Auglaize River.	
2	LE 1	M62.5-16.0 -37.0-7.5	x 0	x -	x x	7 -		x -	*River and Auglaize River	
3	LE 4	R11-3 -	935 935	x -	x x	0 -	C	 -		
4	LE 4	R11-3 -	200 x	x -	x x	4 -	C	 -		
5	OR 10	x -	3,000 x	x -	x x	7 -		x -		
6	OR 4	M108-105- 9-11	14,800 680	x -	x x	7 -	CF	 -	*Creek to Tuscarawas River.	
7	OR 4	x -	x x	x -	x x	2 -		x -		
8	OR 4	M108-105-9 -	x x	x -	x x	7 -		x -		
9	OR 13	x -	3,110 x	x -	x x	x -		x -		
10	LE 1	M62.5-26.0 -23.0	1,620 115	x -	x x	7 -	BF	 -		
11	LE 1	M62.5-26.0 -23.0	x 0	x -	x x	1 -	BF	 -	*Cannery.	
12	LE 1	M62.5-26.0 -23.0	x x	x -	x x	7 -	BF	 -		
13	LE 1	- -	- -	- -	- -	- -		- -		
14	OR 13	M37.3-18 -	3,120 330	x -	x x	7 -	C	 -		
15	LE 4	G6 -	14,430 x	x -	x x	7 -		x -		
16	LE 4	M6 -	x x	x -	x x	7 -		x -		
17	LE 4	- -	x x	- -	- -	7 -		x -		
18	LE 4	M6 -	x x	x -	x x	2 -		x -	*and Dry Cleaning.	
19	LE 1	M62.5-26.0 -28.0-7.0	715 715	x -	x x	0 -	CF	 -	*Auglaize River.	
20	LE 1	M62.5-26.0 -28.0-7.0	x x	x -	x x	7 -	CF	 -	*Auglaize River.	
21	LE 1	M62.5-26.0 -28.0-7.0	- -	x -	x x	7 -		x -	*Auglaize River.	
22	LE 4	- -	- -	- -	- -	- -		- -		
23	LE 3	- -	- -	- -	- -	- -		- -		
24	LE 3	- -	- -	- -	- -	- -		- -		
25	LE 1	M62.5-11.0 -12.0	2,350 2,350	x -	x x	0 -	C	 -		
26	LE 1	M62.5-11.0 -12.0	x x	x -	x x	7 -	C	 -		
27	LE 1	M62.5-11.0 -26.0	1,060 1,060	x -	x x	0 -	C	 -		
28	OR 21	OR591-30 -	1,495 250	x -	x x	7 -		x -		
29	LE 4	P32 -	1,095 1,095	x -	x x	0 -	CF	 -		
30	LE 4	P32 -	x 0	x -	x x	0 -	CF	 -		

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 1	M62.5-16.0 -37.0-7.5	860 860	x -	x x	0 -		x -	*River to Auglaize River.	
2	LE 1	M62.5-16.0 -37.0-7.5	x 0	x -	x x	7 -		x -	*River and Auglaize River	
3	LE 4	R11-3 -	935 935	x -	x x	0 -	C	 -		
4	LE 4	R11-3 -	200 x	x -	x x	4 -	C	 -		
5	OR 10	x -	3,000 x	x -	x x	7 -		x -		
6	OR 4	M108-105- 9-11	14,800 680	x -	x x	7 -	CF	 -	*Creek to Tuscarawas River.	
7	OR 4	x -	x x	x -	x x	2 -		x -		
8	OR 4	M108-105-9 -	x x	x -	x x	7 -		x -		
9	OR 13	x -	3,110 x	x -	x x	x -		x -		
10	LE 1	M62.5-26.0 -23.0	1,620 115	x -	x x	7 -	BF	 -		
11	LE 1	M62.5-26.0 -23.0	x 0	x -	x x	1 -	BF	 -	*Cannery.	
12	LE 1	M62.5-26.0 -23.0	x x	x -	x x	7 -	BF	 -		
13	LE 1	- -	- -	- -	- -	- -		- -		
14	OR 13	M37.3-18 -	3,120 330	x -	x x	7 -	C	 -		
15	LE 4	G6 -	14,430 x	x -	x x	7 -		x -		
16	LE 4	M6 -	x x	x -	x x	7 -		x -		
17	LE 4	- -	x x	- -	- -	7 -		x -		
18	LE 4	M6 -	x x	x -	x x	2 -		x -	*and Dry Cleaning.	
19	LE 1	M62.5-26.0 -28.0-7.0	715 715	x -	x x	0 -	CF	 -	*Auglaize River.	
20	LE 1	M62.5-26.0 -28.0-7.0	x x	x -	x x	7 -	CF	 -	*Auglaize River.	
21	LE 1	M62.5-26.0 -28.0-7.0	- -	x -	x x	7 -		x -	*Auglaize River.	
22	LE 4	- -	- -	- -	- -	- -		- -		
23	LE 3	- -	- -	- -	- -	- -		- -		
24	LE 3	- -	- -	- -	- -	- -		- -		
25	LE 1	M62.5-11.0 -12.0	2,350 2,350	x -	x x	0 -	C	 -		
26	LE 1	M62.5-11.0 -12.0	x x	x -	x x	7 -	C	 -		
27	LE 1	M62.5-11.0 -26.0	1,060 1,060	x -	x x	0 -	C	 -		
28	OR 21	OR591-30 -	1,495 250	x -	x x	7 -		x -		
29	LE 4	P32 -	1,095 1,095	x -	x x	0 -	CF	 -		
30	LE 4	P32 -	x 0	x -	x x	0 -	CF	 -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
PENFIELD HIGH (Lorain County)	S.D. # 5	- -	(300) -	S -	x -	- -	See Lorain -	Black River and Lake Erie	1
PERRY COUNTY Hopewell Twp.	Central Silica Company	x -	- -	14 -	x -	- x	Cn -	Jonathan Creek- Moxahala Creek	2
PERRY COUNTY Pleasant Twp.	Ohio Land & R.R. C. (Avis Mine)	x -	- -	11 A	x -	- x	S C 11 L -	Sunday Creek- Hocking River	3
PERRY COUNTY Coal Twp.	Sidwell Brothers	x -	- -	11 A	x -	- x	L	Monday Creek	4
PERRY COUNTY Clayton Twp.	Sunnyhill Coal Company	x -	- -	11 A	x -	- x	L -	North Branch- Little Rush Creek	5
PERRYSBURG		4,006 -	4,000 -	C -	x -	- -	None	Grassy Creek	6
PERRYSVILLE		674 -	670 -	C -	x -	1.000 0.080	ShCiBo	Mohican Ri.er	7
PICKAWAY	County Home	- 125-9	125 -	S -	x -	0.125 0.008	CsFs	x	8
PICKERINGTON	Pickerington Creamery, Inc.	x -	- -	20 JL	x -	x x	I	Sycamore Creek	9
PIKETON		768 -	765 -	CS -	x -	4.000 0.400	ShCmE DgBo	Scioto River	10
PIONEER		696 -	700 -	C -	x -	- -	None -	Clear Fk. E. Br. St. Joseph River	11
PIQUA		17,447 -	17,450 -	S -	2.137 -	51.00 4.000	ScGmCmAaCmDgVv	Miami River	12
PLAIN CITY		1,715 -	1,715 -	S -	x -	1.200 0.130	ShCiFtrCpBo	Big Darby Creek	13
PLEASANT HILL		940 -	940 -	S -	x -	1.800 0.180	CiBo	Stillwater River	14
PLYMOUTH		1,510 -	1,510 -	C -	x -	- -	None -	W. Br. Huron R. - Huron River	15
POLAND		1,652 -	1,650 -	S -	x -	- -	None	x	16
POMEROY		3,656 -	3,660 -	C -	x -	- -	None	Ohio River	17
POMEROY	Excelsior Salt Works	x -	- -	28 A	x -	- -	11	Ohio River	18
PORTAGE	County Home	- 150-7	150 -	S -	x -	0.15 0.007	CsFs -	Branch to Cuyahoga River	19
PORTAGE	Industrial Silica Company	x -	- -	14 -	x -	- x	L -	Eagle Creek- Mahoning River	20
PORTAGE COUNTY Brimfield Twp.	Hilltop Sand & Gravel	x -	- -	14 -	x -	- x	L	Mogador Reservoir	21
PORTAGE COUNTY Deerfield Twp.	Peterson Coal Company	x -	- -	11 A	x -	- x	L -	Willow Creek- Mahoning River	22
PORTAGE COUNTY Nelson Twp.	Harbison Walker Refractories Co.	x -	- -	14 -	x -	- x	L -	Tinker Cr.-Eagle Cr. Mahoning R.	23
PORT CLINTON		5,541 -	5,540 -	C -	x -	15.00 1.500	SmE O KaCmDgBo	Lake Erie	24
PORTSMOUTH		36,798 -	36,800 -	C -	x -	41.00 4.100	ScGmCmE DgVv	Ohio River	25
PORTSMOUGH	Sciotoville Plant	- -	4,700 -	S -	0.15 -	3.000 0.300	ShCiEcBo	Ohio River	26
PORTSMOUTH	Detroit Steel Corporation	x -	- -	29 B	x -	x x	5	Ohio River	27
PORTSMOUTH	Detroit Steel Corporation	x -	- -	33 C	8.0 -	- x	C	Ohio River	28
PORTSMOUTH	Detroit Steel Corporation	x -	- -	34 D	x -	- x	11	Ohio River	29
PORTSMOUTH	Detroit Steel Corporation	x -	- -	34 H	43.0 -	- x	Cm	Ohio River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 4	- -	- -	- -	- -	- -		- -		
2	OR 4	x -	- -	x -	x x	2 -		x -		
3	OR 6	x -	- -	x -	x x	7 -		x -		
4	OR 6	x -	- -	x -	x x	7 -		x -		
5	OR 6	x -	- -	x -	x x	7 -		x -		
6	LE 1	M9.5-3.9 -	4,000 4,000	x -	x x	0 -		x -		
7	OR 4	x -	670 x	x -	x x	7 -		x -		
8	OR 10	x -	125 x	x -	x x	7 -		x -		
9	OR 10	S103.8-5.2 -5.1	x 0	x -	x x	7 -	CF	 -		
10	OR 10	S34.4 -	765 x	x -	x x	7 -	BC	 -		
11	LE 1	* -	690 690	x -	x x	0 -		x -	*M128.1-70.3-2.0-1.2	
12	OR 13	M122 -	25,300 14,950	x -	x x	7 -	B	 -		
13	OR 10	S99.7-49.1 -	1,715 545	x -	x x	7 -	CF	 -		
14	OR 13	M86-29 -	940 x	x -	x x	7 -	CF	 -		
15	LE 4	H13.5-17.5 -	1,510 1,510	x -	x x	0 -	CF	 -		
16	OR 3	x -	1,650 1,650	x -	x x	0 -		x -		
17	OR 21	OR729 -	3,650 3,650	x -	x x	0 -	AB	 -		
18	OR 21	OR729 -	- -	x -	x x	7 -	AB	 -		
19	LE 4	x -	150 x	x -	x x	7 -		x -		
20	OR 3	x -	- -	x -	x x	7 -		x -		
21	LE 3	x -	- -	x -	x x	7 -		x -		
22	OR 3	x -	- -	x -	x x	7 -		x -		
23	OR 3	x -	- -	x -	x x	7 -		x -		
24	LE 4	- -	5,540 x	- -	- -	7 -	ABEFHIJK	 -		
25	OR 21	OR625 -	36,795 x	x -	x x	7 -	AB	 -		
26	OR 21	x -	1,410 760	x -	x x	7 -		x -		
27	OR 21	OR629 -	x x	x -	x x	7 -	AB	 -		
28	OR 21	OR629 -	- -	x -	x x	7 -	AB	 -		
29	OR 21	OR629 -	- -	x -	x x	0 -	AB	 -		
30	OR 21	OR629 -	- -	x -	x x	2 -	AB	 -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
POWHATAN	Powhatan Mining Co. # 1 Mine	x -	- -	11 A	x -	- x	L 10	Ohio River	1
POWHATAN POINT		2,135 -	2,135 -	x -	x -	2.400 0.216	ShCiBo	Ohio River	2
PROCTORVILLE		737 -	735 -	S -	x -	- -	None	Ohio River	3
PUT-IN-BAY		191 -	190 -	S -	x -	- -	None	Lake Erie	4
QUAKER CITY		655 -	655 -	S -	x -	0.700 0.070	ShCiBo -	Leatherwood Creek Wills Creek	5
RAVENNA		9,857 -	9,860 -	S -	0.80 -	12.50 1.250	ScmgGmOaCmAmCmDgBo -	Ditch to Congress Lake Outlet	6
RAVENNA	Ravenna Arsenal (Georges Road Pt)	x -	- -	28 C	x -	x x	C F L 8 A 9 -	West Branch of Mahoning River	7
RAVENNA	Ravenna Arsenal (Sand Cr. Plant)	x -	- -	34 I	x -	x x	C F L A 8 9	Sand Creek	8
RAWSON		407 -	410 -	C -	x -	- -	None -	Ottawa Creek - Blanchard River*	9
RAYLAND		726 -	725 -	S -	0,023 -	0.600 0.030	CsBo	Ohio River	10
READING		7,836 -	(7,840) -	S -	x -	- -	See Cincinnati	Ohio River	11
READING	International Minerals*	x -	- -	28 A	x -	- -	10	Ohio River	12
READING	Liquid Carbonic Corporation	x -	- -	28 C	x -	- -	None	Mill Creek	13
REYNOLDSBURG		724 -	725 -	S -	0.019 -	0.800 0.080	ShCiFtrCpBo	Blacklick Creek	14
RICHLAND COUNTY	Richland County Home	- 120-7	120 -	S -	x -	0.125 0.015	CsBo	Brubacher Creek	15
RICHMOND HEIGHTS		891 -	(890) -	x -	x -	- -	See Euclid	Lake Erie	16
RICHWOOD		1,866 -	1,865 -	S -	x -	1.500 0.150	ShCmFtrD Bo	Fulton Creek	17
RIO GRANDE		388 -	385 -	S -	x -	0.700 0.070	ShCiBo	Raccoon Creek	18
RIPLEY		1,792 -	1,790 -	S -	x -	- -	None	Ohio River	19
RITTMAN		3,810 -	3,810 -	S -	0.561 -	2.000 0.200	SmchCmD Bo -	River Styx - Chippewa Creek*	20
RITTMAN	Morton Salt Company	x -	- -	28 A	x -	- x	Is (Injection well)	River Styx-Chippewa Creek*	21
RITTMAN	Ohio Boxboard Company	x -	- -	26 H	x -	x x	11 FrCmL -	River Styx-Chippewa Creek*	22
RIVERLEA		324 -	(325) -	x -	x -	- -	See Columbus	Scioto River	23
RIVERSIDE		370 -	(370) -	x -	x -	- -	See Dayton	Miami River	24
ROCKFORD		1,112 -	1,110 -	C -	x -	- -	None	St. Marys River	25
ROCKFORD	Sharp Canning Company	x -	- -	20 C	x -	x x	I	St. Marys River	26
ROCKY RIVER		11,237 -	(11,240) -	S -	x -	- -	See Rocky River S.D.	Lake Erie	27
ROCKY RIVER S.D. *		- -	25,965 -	S -	x -	20.00 2.000	ShGhCmE DfrgBc	Lake Erie	28
ROME (Franklin County)		- 716-6	715 -	C -	x -	- -	None	Scioto River	29
ROSSFORD		3,963 -	(3,960) -	x -	x -	- -	See Toledo	Maumee River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	OR-870	-	x	x	7		x		
	21	-	-	-	x	-		-		
2	OR	OR871	2,135	x	x	7	AB			
	21	-	x	-	x	-		-		
3	OR	OR676	735	x	x	0	AB			
	21	-	735	-	x	-		-		
4	LE	-	190	-	-	0	ABEFHIJK			
	4	-	190	-	-	-		-		
5	OR	M99-58-18	655	x	x	7		x		
	4	-	400	-	x	-		-		
6	LE	C61.8	11,200	x	x	7	CF			
	3	-	960	-	x	-		-		
7	OR	x	x	x	x	7	BC			
	3	-	x	-	x	-		-		
8	OR	x	x	x	x	7	C			
	3	-	x	-	x	-		-		
9	LE	M62.5-26.0	400	x	x	0		x	*Auglaize River.	
	1	-42.2-5.0	400	-	x	-		-		
10	OR	x	725	x	x	7		x		
	21	-	x	-	x	-		-		
11	OR	-	-	-	-	-		-		
	21	-	-	-	-	-		-		
12	OR	x	x	x	x	7		x	*and Chemicals Company.	
	21	-	x	-	x	-		-		
13	OR	x	-	x	x	0		x		
	21	-	-	-	x	-		-		
14	OR	S115-11.1	230	x	x	7	CFJ			
	10	-	26	-	x	-		-		
15	x	x	120	x	x	7		x		
	x	-	x	-	x	-		-		
16	LE	-	-	-	-	-		-		
	3	-	-	-	-	-		-		
17	OR	S172.5-8.3	1,865	x	x	7	C			
	10	-	1,140	-	x	-		-		
18	OR	OR702-22	385	x	x	7		x		
	21	-	280	-	x	-		-		
19	OR	OR561	1,790	x	x	0	AB			
	21	-	1,790	-	x	-		-		
20	OR	M108-105	4,200	x	x	4	C		*To Tuscarawas River	
	4	9-1	3,140	-	x	-		-		
21	OR	M108-105	-	x	x	7	C		*Tuscarawas River.	
	4	-9-1	0	-	x	-		-		
22	OR	M108-105	x	x	x	1	C		*Tuscarawas River.	
	4	-9-1	x	-	x	-		-		
23	OR	-	-	-	-	-		-		
	10	-	-	-	-	-		-		
24	OR	-	-	-	-	-		-		
	13	-	-	-	-	-		-		
25	LE	M128.1-	1,110	x	x	0	CF			
	1	43.6	1,110	-	x	-		x		
26	LE	M128.1	x	x	x	7	CF			
	1	-43.6	0	-	x	-		-		
27	LE	-	-	-	-	-		-		
	4	-	-	-	-	-		-		
28	LE	-	25,965	-	-	2		x		
	4	-	x	-	-	-		-		
29	OR	x	715	x	x	0		x		
	10	-	715	-	x	-		-		
30	LE	-	-	-	-	-		-		
	1	-	-	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ROSSFORD	L.O.F. Glass Company*	x -	- -	39 -	x -	- x	L	Maumee River	1
RUGGLES BEACH MITIWANGA BEACH		- 5,000-6	5,000 -	x -	x -	x x	ShCiEgBo	Lake Erie	2
RUSHLYVANIA		563 -	560 -	S -	x -	- -	None	Rush Creek	3
RUSSELL POINT		909 -	(910) -	S -	x -	- -	See Russell Point S.D.	Miami River -	4
RUSSELL POINT *	Russell Point S.D.	- -	1,875 -	S -	0.50 -	6.500 x	ShCiFsBo	Miami River	5
RYE BEACH		- 5,000-6	5,000 -	x -	x -	x x	ShCiEgBo	Lake Erie	6
SABINA	C.W. Swain Canning Company	x -	- -	20 C	x -	x x	I	Wilson Creek	7
ST. BERNARD		7,066 -	(7,070) -	C -	x -	- -	See Cincinnati	Ohio River	8
ST. BERNARD	Armour Fertilizer Works	x -	- -	28 C	x -	x x	L	Ohio River	9
ST. CLAIRSVILLE	North Plant	3,040 -	375 -	S -	x -	1.000 0.100	ShCiFt: CpBo -	Branch to Wheeling Creek	10
ST. CLAIRSVILLE	South Plant	- -	3,040 -	S -	x -	2.500 0.250	ShCiFtrCpE Bo	McMahon Creek	11
ST. HENRY	Beckman & Cast	x -	- -	20 C	x -	x x	SmI -	Coldwater Creek- Beaver Creek*	12
ST. MARTIN		129 -	130 -	S -	0.007 -	0.450 0.018	ShCpFsBo	East Fork	13
ST. MARYS		6,280 -	6,280 -	S -	0.80 -	9.500 0.850	SmgKaCmFthrAmCmDfgBo	St. Marys River	14
ST. MARYS	Goodyear Rubber Company	x -	- -	34 A	x -	- -	9	St. Marys River	15
ST. MARYS	St. Marys Fertilizer Co.	x -	- -	20 P	x -	x x	CsFs	St. Marys River	16
ST. MARYS	Weston Paper Company	x -	- -	26 H	2.4 -	- -	6 11 *Ic	St. Marys River	17
ST. PARIS		1,422 -	1,420 -	C -	x -	2.100 0.150	ShCiFtrCpBo -	Branch to Nettle Creek	18
SAGINAW	Saginaw Dock & Terminal Company	x -	- -	11 A	x -	- x	C 11 L -	Little McMahon R. -McMahon River	19
SALEM		12,754 -	12,750 -	S -	x -	20.00 2.000	SmGmCmFtrAaCmDrgBo -	Middle Fork Little Beaver Cr.	20
SALINEVILLE		2,018 -	2,015 -	C -	x -	- -	None	Yellow Creek	21
SANDUSKY		29,375 -	29,375 -	CS -	x -	- -	None	Lake Erie	22
SANDUSKY	Aluminum & Magnesium, Inc.	x -	- -	33 B	x -	- x	L	Sandusky Bay	23
SANDUSKY	Armour Fertilizer Works	x -	- -	28 C	x -	x x	C	Sandusky River	24
SANDUSKY	Hewitt-Robins Incorporated	x -	- -	30 x	x -	- -	None	Muskellunge Creek	25
SANDUSKY	Lake Erie Canning Company	x -	- -	20 C	x -	x x	S L 10 -	Pipe Creek- Sandusky Bay	26
SANDUSKY	General Motors Corporation*	x -	- -	34 A	x -	x x	8 10 Cm -	Mills Creek- Sandusky Bay	27
SANDUSKY	Soldiers and Sailors Home	- 1,500-7	1,500 -	x -	x -	x x	ShCsFcBo -	Pipe Creek- Sandusky Bay	28
SANDUSKY	U.S. Gypsum Company	x -	- -	26 G	x -	- x	11 6	Sandusky Bay	29
SARDINIA	Equity Dairies Incorporated	x -	- -	20 H	x -	x x	CpFthrCpDc	White Oak Creek	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT FUTURE	REMARKS 16	ADDITIONAL COMMENTS 17
1	LE 1	x -	- -	x -	x x	7 -		x -	*Theromopene Plant.	
2	LE 4	- -	5,000 x	x -	x x	7 -	ABEFHIJK	-		
3	OR 10	S194.1-27 -	560 560	x -	x x	0 -	C	-		
4	OR 13	- -	- -	- -	- -	- -		- -		
5	OR 13	M161.3 -	4,260 200	x -	x x	7 -	CF	-		
6	LE 4	- -	5,000 x	- -	- -	7 -	ABEFHIJK	-		
7	OR 10	S62.1-39.8 -26.9-2.8	x 0	x -	x x	7 -	C	-		
8	OR 21	- -	- -	- -	- -	- -		- -		
9	OR 21	x -	x x	x -	x x	2 -		x -		
10	OR 17	x -	375 65	x -	x x	7 -		x -		
11	OR 21	OR886-12 -	3,040 600	x -	x x	7 -		x -		
12	OR 17	x -	x 0	x -	x x	7 -	C	-	*Wabash River.	
13	OR 11	LM11.9 68.6	125 20	x -	x x	7 -	C	-		
14	LE 1	M128.1 79.8	9,600 1,000	x -	x x	7 -	CF	-		
15	LE 1	M128.1 -79.8	- -	x -	x x	7 -	CF	-		
16	LE 1	M128.1 -79.8	x x	x -	x x	7 -		x -		
17	LE 1	M128.1 -79.8	x x	x -	x x	2 -	CF	-	*Some wastes sprayed on crop land.	
18	OR 13	x -	1,420 x	x -	x x	7 -		x -		
19	OR 21	x -	- -	x -	x x	7 -		x -		
20	OR 21	OR941- 15-19	12,750 x	x -	x x	7 -	CF	-		
21	OR 21	OR930-12 -	2,015 2,015	x -	x x	0 -		x -		
22	LE 4	x -	29,375 29,375	x -	x x	0 -	ABEFHIJK	-		
23	LE 2	- -	- -	- -	- -	2 -		x -		
24	LE 2	x -	x x	x -	x x	2 -		x -		
25	LE 2	x -	x x	x -	x x	0 -		x -		
26	LE 4	x -	x x	x -	x x	7 -		x -		
27	LE 4	x -	x x	x -	x x	7 -	C	-	*New Departure Division.	
28	LE 4	x -	1,500 220	x -	x x	2 -		x -		
29	LE 2	- -	- -	- -	- -	7 -		x -		
30	OR 21	OR554-24 -	x x	x -	x x	7 -	CF	-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
SARDINIA	J.H. Matthews	x -	- -	20 F	x -	x x	C Ft2hC -	White Oak Creek- Ohio River	1
SEBRING *		4,045 -	4,820 -	S -	.227 -	5.000 0.500	ShGhCmFtrFsCmD BoLs -	Sebring Branch Mahoning River	2
SENECA COUNTY	National Home for Aged	- 100-7	100 -	S -	x -	0.1 x	Cs	Sandusky River	3
SEVEN HILLS		1,350 -	(1,350) -	C -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	4
SEVILLE		963 -	960 -	C -	x -	- -	None -	Chippewa Creek Tuscarawas River	5
SHADYSIDE		4,433 -	4,430 -	S -	x -	6.000 0.800	SchCmE DgVv	Ohio River	6
SHAKER HEIGHTS		28,222 -	(28,220) -	S -	x -	- -	See Cleveland -Easterly Plant	Lake Erie -	7
SHARONVILLE		1,318 -	(1,320) -	x -	x -	- -	See Cincinnati	Ohio River	8
SHEFFIELD LAKE		2,381 -	(2,380) -	x -	x -	- -	See Lorain	Lake Erie	9
SHELBY		7,971 -	7,970 -	CS -	.934 -	13.50 1.500	SchOnGmCmAaCmDfrgBo -	Black Fk.Mohican R.Walhonding R.	10
SHELBY	Copper Weld Steel Company*	x -	- -	34 DI	x -	- x	8 L -	Black Fk. Mohican R. Walhonding R.	11
SHELBY COUNTY McLean Twp.	L.W. Busse and Sons	x -	- -	20 F	x -	x x	CsFs -	Loramie Creek- Scioto River	12
SHELBY COUNTY	Presbyterian Home	- 300-7	300 -	S -	x -	0.065 x	Cs	Kiser Ditch	13
SHERWOOD		570 -	570 -	C -	x -	- -	None -	Sulphur Creek Maumee River	14
SHILOH		655 -	655 -	C -	x -	- -	None -	W.Br. Huron R. Huron River	15
SHREVE		1,287 -	1,285 -	S -	x -	1.000 0.100	ShCsFsBo	Killbuck Creek Walhonding River	16
SIDNEY		11,491 -	11,490 -	S -	x -	20.00 2.000	SchGmCmAaCmDgVv	Miami River	17
SILVER LAKE		1,040 -	(1,040) -	x -	x -	- -	See Akron	Cuyahoga River	18
SILVERTON		4,827 -	(4,830) -	S -	x -	- -	See Cincinnati	Ohio River	19
SMITHVILLE	Sheller Brothers	x -	- -	20 F	x -	x x	O C -	Sugar Creek- Tuscarawas River	20
SOLON		2,570 -	2,570 -	S -	x -	- -	None -	Branch to Tinkers Creek	21
SOLON	Zirconium Corp. of America	x -	- -	28 C	x -	x x	L 10 -	Tinkers Creek- Cuyahoga River	22
SOUTH CHARLESTON		1,452 -	1,450 -	S -	x -	1.500 0.150	ShCiFtrCpBo	Little Miami R.	23
SOUTH EUCLID		15,432 -	(15,430) -	S -	x -	- -	See Euclid	Lake Erie	24
SOUTH ZANESVILLE		1,477 -	1,475 -	x -	x -	2.000 0.200	ShCmDcgBo	x	25
SPENCERVILLE		1,826 -	1,830 -	C -	x -	2.500 0.250	SchG CmAmCmDgBo -	Six Mile Creek Auglaize River	26
SPRINGFIELD		75,508 -	75,510 -	CS -	19.44 -	90.00 13.50	SmGmCmEgDcmrgVv	Mad River	27
SPRINGFIELD	Masonic Home	- 700-7	700 -	x -	x -	x x	ShCiBo	Mad River	28
SPRING VALLEY	Spring Valley Packing Company	x -	- -	20 C	x -	x x	I -	Glady Run-Little Miami River	29
STARK COUNTY	Brunnerdale Seminary	- 125-7	125 -	S -	x -	0.125 x	CsFs	x	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 21	x -	x x	x -	x x	7 -		x -		
2	OR 3	x -	1,750 95	x -	x x	7 -	ABC	 -		
3	x x	x -	100 x	x -	x x	7 -		x -		
4	LE 3	- -	- -	- -	- -	- -		- -		
5	OR 4	M108-105 -16	960 960	x -	x x	0 -	CF	 -		
6	OR 21	OR584 -	4,430 x	x -	x x	7 -	AB	 -		
7	LE 3	- -	- -	- -	- -	- -		- -		
8	OR 21	- -	- -	- -	- -	- -		- -		
9	LE 4	- -	- -	- -	- -	- -		- -		
10	OR 4	M108-123 Moh27-46	6,850 420	x -	x x	7 -	CF	 -		
11	OR 4	M108-23 -27-46	- -	x -	x x	7 -	CF	 -	*Ohio Seamless Tube Division.	
12	OR 10	x -	x x	x -	x x	7 -		x -		
13	x x	x -	300 x	x -	x x	7 -		x -		
14	LE 1	M75.0-2.0 -	570 570	x -	x x	0 -		x -		
15	LE 4	M13.5-42.5 -	655 655	x -	x x	0 -	CF	 -		
16	OR 4	M108-7-48 -	1,285 14	x -	x x	7 -	CF	 -		
17	OR 13	M135.0 -	11,490 x	x -	x x	7 -	AB	 -		
18	LE 3	- -	- -	- -	- -	- -		- -		
19	OR 21	- -	- -	- -	- -	- -		- -		
20	OR 4	M108-57-38 -	x x	x -	x x	6 -		x -		
21	LE 3	x -	2,570 2,570	x -	x x	0 -		x -		
22	LE 3	x -	x x	x -	x x	1 x		x -		
23	OR 11	LM99.5 -	1,450 380	x -	x x	7 -	C	 -		
24	LE 3	- -	- -	- -	- -	- -		- -		
25	OR 4	x -	1,475 x	x -	x x	7 -		x -		
26	LE 1	M62.5-59.0 -4.5	1,820 x	x -	x x	7 -	CF	 -		
27	OR 13	M84.7-24.7 -	59,600 35,200	x -	x x	2 -	CF	 -		
28	OR 13	M84.7-24.2 -	700 400	x -	x x	7 -	CF	 -		
29	OR 11	LM63.2-0 -	x 0	x -	x x	7 -	C	 -		
30	x x	x -	125 x	x -	x x	7 -		x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
STARK COUNTY	Reedurban-Genoa	- x	(2,000) -	S -	x -	- -	See Massillon	Tuscarawas river	1
STARK COUNTY	Childrens Home	- 300-7	300 -	S -	x -	0.36 0.036	CsFsBo -	Branch to Mahoning River	2
STARK COUNTY	O.K. Coal Company	x -	- -	11 A	x -	- x	C -	Nimichillen Creek -Tuscarawas River	3
STARK COUNTY Pike Twp.	Sparta Ceramics	x -	- -	39 -	x -	- x	L	Nimishillen Creek	4
STARK COUNTY	T.B. Sanatorium	- 200-7	200 -	S -	x -	0.2 0.025	CsFsBo -	Branch to Nimishillen Creek	5
STARK COUNTY Pike Twp.	U.S. Ceramic Tile Company	x -	- -	39 -	x -	- x	L	Nimishillen Creek	6
STEUBENVILLE		35,872 -	35,870 -	CS -	x -	65.00 9.000	SchO GmKaCmE D VvXn	Ohio River	7
STEUBENVILLE	Federal Paper Board Company	x -	- -	26 N	3.0 -	x x	6 11	Ohio River	8
STEUBENVILLE	National Steel Corporation	x -	- -	33 E	x -	- -	11	Ohio River	9
STEUBENVILLE	Wheeling Steel Corporation*	x -	- -	33 C	5.0 -	- -	None	Ohio River	10
STEUBENVILLE	Wheeling Steel Corporation*	x -	- -	34 H	x -	- x	C	Ohio River	11
STRONGSVILLE		3,504 -	3,500 -	C -	x -	- -	None -	Br. to E. Branch of Rocky River	12
STRUTHERS		11,941 -	11,940 -	S -	x -	- -	None	Mahoning River	13
STRUTHERS	Youngstown Sheet & Tube Company	x -	- -	34 D	x -	- -	None	Mahoning River	14
STRUTHERS	Youngstown Sheet & Tube Company	x -	- -	34 H	16.0 x	- x	Cm	Mahoning River	15
STRYKER		1,026 -	1,030 -	C -	x -	- -	None	Tiffin River	16
SUGAR CREEK	Carnation Company	x -	- -	20 H	x -	x x	11 -	South Fork Sugar Cr.-Tuscarawas R.	17
SUGAR GROVE		434 -	435 -	S -	x -	0.500 0.050	ShClBo	Hocking River	18
SUMMIT COUNTY	Stow Twp. District # 4	- -	2,000 -	S -	x -	5.000 x	ShClBo	Cuyahoga River	19
Summit County Bath Twp.	Busson Brothers Sand & Gravel	x -	- -	14 -	x -	- x	L	Yellow Creek	20
SUMMIT COUNTY	Summit County Home	- 400-7	400 -	S -	x -	0.40 0.02	ShClFsBo -	Branch to Cuyahoga River	21
SUMMIT COUNTY Copely Twp.	Minnesota Mining & Mfg. Company	x -	- -	28 x	x -	x x	L -	Pigeon Creek- Wolf Creek	22
SUNBURY		936 -	940 -	S -	0.065 .	1.000 0.075	ShClFsBo	Big Walnut Creek	23
SWANTON		1,740 -	1,740 -	C -	x -	3.000 0.317	SchGmCmFthrCmDcgBo	Swan Creek	24
SYLVANIA		2,433 -	2,430 -	S -	x -	3.000 0.300	SchOaGmCmAaCmE DgBo -	Tenmile Creek Ottawa River	25
TIFFIN		18,952 -	18,950 -	C -	x -	25.00 4.000	SchmGmCmE DgBo	Sandusky River	26
TILTONSVILLE		2,202 -	2,200 -	S -	x -	- -	None	Ohio River	27
TIPP CITY		3,304 -	3,300 -	S -	0.240 -	4.000 0.400	ShClFtrCpBo	Miami River	28
TIPP CITY	Queen City Paper Company	x -	- -	26 I	x -	x x	6 11	Miami River	29
TIPP CITY	Tip Top Canning Company	x -	- -	20 C	x -	x x	I	Miami River	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) / Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT / FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR	-	-	-	-	-		-		
	4	-	-	-	-	-		-		
2	x	x	300	x	x	7		x		
	x	-	x	-	x	-		-		
3	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
4	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
5	x	x	200	x	x	7		x		
	x	-	x	-	x	-		-		
6	OR	x	-	x	x	7		x		
	4	-	-	-	x	-		-		
7	OR	OR913	35,870	x	x	7	AB			
	21	-	x	-	x	-		-		
8	OR	OR913	x	x	x	2	AB			
	21	-	x	-	x	-		-		
9	OR	OR913	-	x	x	0	AB		*Weirton Steel Division.	
	21	-	-	-	x	-		-		
10	OR	x	-	x	x	x		x	*Steubenville North Works	
	21	-	-	-	x					
11	OR	x	-	x	x	2		x	*Steubenville North Works	
	21	-	-	-	x	-		-		
12	LE	x	3,500	x	x	0		x		
	4	-	3,500	-	x	-		-		
13	OR	B20.7-13.9	11,940	x	x	0	B			
	3	-	11,940	-	x	-		-		
14	OR	B20.7-13.9	-	x	x	0	B			
	3	-	-	-	x	-		-		
15	OR	B20.7-13.9	-	x	x	2		B		
	3	-	-	-	x	-		-		
16	LE	M64.5-35.0	1,020	x	x	0		x		
	1	-	1,020	-	x	-		-		
17	OR	M108-57	x	x	x	7		x		
	4	-12-13	400	-	x	-		-		
18	OR	H-79	430	x	x	7	CF			
	6	-	300	-	x	-		-		
19	LE	x	2,000	x	x	x		x		
	3	-	x	-	x	-		-		
20	LE	x	-	x	x	7		x		
	3	-	-	-	x	-		-		
21	x	x	400	x	x	7		x		
	x	-	x	-	x	-		-		
22	LE	x	x	x	x	7		x		
	3	-	x	-	x	-		-		
23	OR	S115-48.5	710	x	x	1	ACF			
	10	-	85	-	x	-		-		
24	LE	5.0-29.5	1,740	x	x	7	CF			
	1	-	x	-	x	-		-		
25	LE	06-12	2,430	x	x	7	BC			
	4	-	x	-	-	-		-		
26	LE	S40	18,950	x	x	7		x		
	2	-	x	-	x	-		-		
27	OR	OR898	2,200	x	x	0	AB			
	21	-	2,200	-	x	-		-		
28	OR	M104	3,260	x	x	7	B			
	13	-	305	-	x	-		-		
29	OR	M104	x	x	x	2	B			
	13	-	x	-	x	-		-		
30	OR	M104	x	x	x	7	B			
	13	-	0	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
TOLEDO *		303,616 -	325,800 -	C -	49.3 -	600.0 80.00	SmOaGmCmAaCmE DcmeBcLs	Maumee River	1
TOLEDO	Donovan Steel Pickling Company	x -	- -	34 D	x -	- x	L	Maumee River	2
TOLEDO	Gulf Oil Company	x -	- -	29 A	x -	x x	7	Maumee River	3
TOLEDO	Interlake Iron Company	x -	- -	29 B	0.25 -	- -	None	Maumee River	4
TOLEDO	Interlake Iron Company	x -	- -	33 C	5.2 -	- x	Cm	Maumee River	5
TOLEDO	National Lead Company	x -	- -	34 A	x -	- -	10	Shantee Creek	6
TOLEDO	Standard Oil Company	x -	- -	29 A	x -	x x	7 11	Maumee River	7
TOLEDO	Sun Oil Company	x -	- -	29 A	x -	x x	7 11	Otter Creek	8
TORONTO		7,253 -	7,250 -	C -	x -	- -	None	Ohio River	9
TORONTO	Toronto Paper Mfg. Company	x -	- -	26 G	x -	x x	6 11	Ohio River	10
TRAIL	Orville Milk Condensing Co.	x -	- -	20 J	x -	- -	11 -	South Fork Sugar Creek*	11
TROTWOOD		1,066 -	1,065 -	S -	x -	1.200 0.120	SchGmCmAmCmDg Bo	Wolf Creek	12
TROY		10,661 -	10,660 -	S -	1.40 -	22.50 3.000	SchGmCmFthrCmDfrgVv	Miami River	13
TRUMBULL COUNTY Weatherfield Twp.	Ashland Oil and Refining Company	x -	- -	29 A	x -	x x	7 L	Mahoning River	14
TRUMBULL COUNTY	Trumbul County Home	- 500-7	500 -	S -	x -	0.50 0.033	CsFsBo	Youngs Run	15
TRUMBULL COUNTY Howland Twp.	General Motors Corporation*	x -	- -	34 C	x -	- x	K Cm -	Red Run- Mahoning River	16
TRUMBULL COUNTY Kinsman Twp.	Rieck Dairy Farms	x -	- -	20 J	x -	x x	AaC -	Pymatuning Creek- Shenango River*	17
TUSCARAWAS		700 -	700 -	x -	x -	1.000 0.075	ShCiBo	x	18
TUSCARAWAS COUNTY	Tuscarawas County Home	- 150-7	150 -	S -	x -	0.15 0.015	CsBo	Beaver Dam Creek	19
TUSCARAWAS COUNTY Dover Twp.	Wallace & Tiernan Co.(Harchem Div.)	x -	- -	28 C	x -	- -	None	Tuscarawas River	20
TWINSBURG		- 1,500-6	1,500 -	S -	x -	6.000 0.600	SchCmAaCmDgBo	Tinkers Creek	21
UHRICHSVILLE *		6,614 -	11,050 -	CS -	0.88 -	17.00 1.700	SchOaCmAmCmDfhBc -	Stillwater Creek Tuscarawas River	22
UNION CITY		1,622 -	1,620 -	S -	0.214 -	1.500 0.250	ShCmFtrCmDoBo -	Dismal,Greenville Crs.Stillwater R.	23
UNION COUNTY Union Twp.	Kaufmans Food Market	x -	- -	20 F	x -	x x	I -	Darby Creek- Scioto River	24
UNIVERSITY HEIGHTS		11,566 -	(11,570) -	S -	x -	- -	See Cleveland -Easterly Plant	Lake Erie -	25
UPPER ARLINGTON		9,024 -	(9,020) -	x -	x -	- -	See Columbus	Scioto River	26
UPPER SANDUSKY		4,397 -	4,400 -	S -	x -	7.000 0.500	SchOaGmCmAaCmE DgBo	Sandusky River	27
URBANA		9,335 -	9,335 -	S -	1.11 -	12.50 1.500	SchGmCmFthrCmDgBo -	Dugan Run - Mad River	28
URBANA	Howard Paper Company	x -	- -	26 G	3.25 -	x x	6 11 -	Dugans Run- Mad River	29
URBANA	United Board & Carton Company	x -	- -	26 H	0.75 -	x x	6 11 -	Dugans Run- Mad River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	LE 1	M-0.6 -	476,000 348,000	x -	x x	7 -	ABFIJK -		
2	LE 1	M1.5 -	- -	x -	x x	7 -	x -		
3	LE 1	M1.5 -	x x	x -	x x	2 -	ABFIJK -		
4	LE 1	M1.6 -	x x	x -	x x	6 -	x x		
5	LE 1	M1.6 -	- -	x -	x x	2 -	x x		
6	LE 4	x -	- -	x -	x x	7 -	x -		
7	LE 1	M0.0 -	x x	x -	x x	2 -	ABFIJK -		
8	LE 1	M-0.5-1.7 -	x x	x -	x x	7 -	x -		
9	OR 21	0921 -	7,250 7,250	x -	x x	0 -	AB -		
10	OR 21	OR921 -	x x	x -	x x	2 -	AB -		
11	OR 4	M108-57 -12-11	x x	x -	x x	7 -	x -	*Tuscarawas River.	
12	OR 13	M83.5-0 -	1,065 106	x -	x x	7 -	C -		
13	OR 13	M113 -	16,000 1,960	x -	x x	7 -	B -		
14	OR 3	x -	x x	x -	x x	7 -	x -		
15	x x	x -	500 x	x -	x x	7 -	x -		
16	OR 3	x -	- -	x -	x x	7 -	x -	*Packard Electric Division.	
17	OR 3	x -	x x	x -	x x	7 -	x -	*Beaver River.	
18	OR 4	x -	700 x	x -	x x	7 -	x -		
19	x x	x -	150 x	x -	x x	7 -	x -		
20	OR 4	x -	x x	x -	x x	0 -	x -		
21	LE 3	x -	1,500 x	x -	x x	7 -	x -		
22	OR 4	M108-45-6 -	6,820 370	x -	x x	7 -	CF -		
23	OR 13	M120.1- 24-0	7,400 780	x -	x x	2 -	C -		
24	OR 10	x -	x x	x -	x x	7 -	x -		
25	LE 3	- -	- -	- -	- -	- -	- -		
26	OR 10	- -	- -	- -	- -	- -	- -		
27	LE 2	S80 -	4,395 x	x -	x x	7 -	x -		
28	OR 13	M84.7-36.6 -	9,400 1,580	x -	x x	7 -	C -		
29	OR 13	M84.7-38.3 -	x x	x -	x x	2 -	C -		
30	OR 13	M84.7-38.3 -1.0	x x	x -	x x	2 -	C -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
UTICA		1,510 -	1,510 -	S -	0.10 -	1.800 0.180	ShCpAmCpDrcgBo -	North Fork Licking River	1
VALLEY VIEW		611 -	(610) -	x -	x -	- -	See Columbus	Scioto River	2
VANDALIA		927 -	925 -	S -	x -	5.000 0.500	ShCiBo	Miami River	3
VANDALIA	Aero Prod. Company	x -	- -	34 I	x -	- x	8 C 10	Miami River	4
VAN WERT		10,364 -	10,360 -	CS -	1.32 -	10.00 1.000	SmgGhCmFtrCmEgDcmrg Boc	Town Creek - Middle Creek*	5
VERMILLION		2,214 -	2,210 -	S -	x -	4.000 0.360	ShCiEcBo	Lake Erie	6
VERMILLION-ON-THE-LAKE		614 -	610 -	x -	x -	1.500 0.500	ShCiEgBo	Lake Erie	7
VERSAILLES		1,812 -	1,810 -	C -	0.166 -	x x	ShCmAmCmDcrgBo -	Swamp Creek - Stillwater River	8
VINTON COUNTY Elk Twp.	Austin Powder Company	x -	- -	28 C	x -	x x	8 L -	Elk Fork-Racoon Creek	9
VINTON COUNTY Swan Twp.	Benedict Incorporated	x -	- -	11 A	x -	- x	C 11 L -	Bushy Creek-Racoon Creek	10
WADSWORTH		7,966 -	7,970 -	S -	0.839 -	12.00 1.200	SchG CmAaCmDgBo -	Styx R.Chippewa R. Tuscarawas R.	11
WADSWORTH	Ohio Match Company	x -	- -	28 C	x -	x x	11 L 10 -	R. Styx-Chippewa R.-Tuscarawas R.	12
WALBRIDGE		1,152 -	1,150 -	S -	x -	1.000 0.100	ShEhCiBo -	Cedar Creek - Lake Erie	13
WALTON HILLS		- 1,500-6	1,500 -	x -	0.333 -	x x	SchCmAmC E DgBo	x	14
WALTON HILLS	Ferro Chemical Company	x -	- -	28 C	x -	x x	Cm 10	Tinkers Creek	15
WALTON HILLS	Masters Anodizers and Platers	x -	- -	34 C	x -	- -	None	Tinkers Creek	16
WAPAKONETA		5,797 -	5,800 -	CS -	0.109 -	12.00 1.200	SchOaGhKaCmAaCmDeBo	Auglaize River	17
WAPAKONETA	Bohrer & Moore Packing Company	x -	- -	20 F	x -	x x	S Cs	Auglaize River	18
WAPAKONETA	Diegle Canning Company	x -	- -	20 C	x -	x x	Ic	Auglaize River	19
WAPAKONETA	Walter & Sons Packing Company	x -	- -	20 F	x -	x x	C Fs	Auglaize River	20
WAPAKONETA	Wintzer & Son	x -	- -	20 P	- -	x x	CmAaCmFsI -	Pusheta Creek-Auglaize River	21
WARREN		49,856 -	49,850 -	CS -	x -	- -	None	Mahoning River	22
WARREN	Copperweld Steel Company	x -	- -	33 E	x -	- x	C F 8 C L	Mahoning River	23
WARREN	General Electric Company*	x -	- -	34 I	x -	- x	8	Mahoning River	24
WARREN	Republic Steel Corporation*	x -	- -	29 B	6.5 -	- -	11	Mahoning River	25
WARREN	Republic Steel Corporation*	x -	- -	33 C	x -	- x	Cm	Mahoning River	26
WARREN	Republic Steel Corporation*	x -	- -	33 E	x -	- x	8 L	Mahoning River	27
WARREN	Republic Steel Corporation*	x -	- -	34 H	37.0 -	- x	Cm	Mahoning River	28
WARREN COUNTY	Childrens Home	- 100-7	100 -	S -	x -	0.10 0.005	CsFs -	Branch to Turtle Creek	29
WARREN COUNTY Wayne Twp.	Thorobred Company, Inc.	x -	- -	20 E	x -	x x	S -	Little Miami River	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT	DOWNSTREAM WATER USE: FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 4	M76-27-17 -	849 40	x -	x x	7 -	C	 -		
2	OR 10	- -	- -	- -	- -	- -		- -		
3	OR 13	M95 -	925 x	x -	x x	7 -	B	 -		
4	OR 13	M95.5 -	- -	x -	x x	7 -	B	 -		
5	LE 1	M62.5-16 5-1-20	16,300 10,500	x -	x x	7 -	C	 -	*Little Auglaize River, Auglaize River.	
6	LE 4	- -	2,210 1,170	- -	- -	7 -	ABEFRIJK	 -		
7	LE 4	- -	610 x	- -	- -	7 -	C	 -		
8	OR 13	ME6-47.5 -2.8	1,780 125	x -	x x	7 -	C	 -		
9	OR 21	x -	x x	x -	x x	7 -		x -		
10	OR 21	x -	- -	x -	x x	7 -		x -		
11	OR 4	M108-105 -9-5	8,790 1,000	x -	x x	7 -	C	 -		
12	OR 4	M108-105 -[illegible]	x x	x -	x x	7 -	C	 -		
13	LE 4	C5 -	1,150 x	x -	x x	7 -	C	 -		
14	LE 3	x -	1,500 x	x -	x x	7 -		x -		
15	IE 3	x -	x x	x -	x x	7 -		x -		
16	LE 3	x -	- -	x -	x x	0 -		x -		
17	LE 1	M62.5-82.5 -	5,820 595	x -	x x	7 -	CF	 -		
18	LE 1	M62.5-82.5 -	x 440	x -	x x	2 -	CF	 -		
19	LE 1	M62.5-82.5 -	x 0	x -	x x	7 -	CF	 -		
20	LE 1	M62.5 82.5 -	x x	x -	x x	7 -	CF	 -		
21	LE 1	M62.5-79.5 -	x 0	x -	x x	7 -	CF	 -		
22	OR 3	B20.7-35.3 -	47,850 47,850	x -	x x	0 -	B	 -		
23	OR 3	B20.7-31.3 -	- -	x -	x x	7 -	AB	 -		
24	OR 3	x -	- -	x -	x x	7 -	B	 -	*Ohio Lamp Division.	
25	OR 3	B20.7-31.3 -	- -	x -	x x	2 -	B	 -	*Warren District.	
26	OR 3	B20.7-34.3 -	- -	x -	x x	2 -	B	 -	*Warren District.	
27	OR 3	B20.7-31.3 -	x x	x -	x x	2 -	B	 -	*Warren District.	
28	OR 3	B20.7-34.3 -	- -	x -	x x	2 -	B	 -	*Warren District.	
29	x x	x -	100 x	x -	x x	7 -		x -		
30	OR 11	x -	x x	x -	x x	7 -		x -		

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						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
WARRENSVILLE (TWP) *		1,877 -	(6,000) -	S -	x -	- -	See Cleveland -Southerly Plant	Cuyahoga River -	1
WARRENSVILLE HEIGHTS		4,126 -	(4,130) -	S -	x -	- -	See Cleveland -Southerly Plant*	Cuyahoga River -	2
WASHINGTON COUNTY	Washington County Home	- 150-7	150 -	S -	x -	0.15 0.01	CsFsBo -	Ravine to Duck Creek	3
WASHINGTON COUNTY Muskingum Twp.	B.F. Goodrich Ind. Products Co.	x -	- -	28 B	x -	- -	10	Muskingum River	4
WASHINGTON COUNTY Warren Twp.	Union Carbide & Carbon Company	x -	- -	28 C	x -	- -	11 10	Ohio River	5
WASHINGTON COUNTY Warren Twp.	Union Carbide & Carbon Company	x -	- -	33 B	x -	- x	C	Ohio River	6
WASHINGTON C.H.		10,560 -	10,560 -	C -	1.09 -	25.00 1.250	ShGhCmFtrhCmDfrhBo	Paint Creek	7
WATERFORD	The United Dairy Company	x -	- -	20 H	x -	x x	Aa 10	Muskingum River	8
WATERVILLE		1,110 -	1,110 -	C -	x -	1.500 0.120	ShGmCmFthrCpBo	Maumee River	9
WATERVILLE	Libby-Owens Ford Company*	x -	- -	39 -	x -	x x	C L I	Maumee River	10
WAUSEON		3,494 -	3,490 -	CS -	0.489 -	4.000 0.430	SchGhKmCmFtrCm EgDfrgBo	North Turkeyfoot Creek	11
WAVERLY		1,679 -	1,675 -	S -	x x	7.500 0.750	SchO GmCmE Dg Bo	Scioto River	12
WAYNE		761 -	760 -	S -	x -	- -	None	Scioto River	13
WAYNE COUNTY	Wayne County Home	- 350-7	350 -	S -	x -	0.35 0.015	ShCsFsBo -	Ditch to Apple Creek	14
WAYNESBURG		1,253 -	1,260 -	C -	x -	- -	None	Sandy Creek	15
WAYNESVILLE		1,016 -	1,020 -	C -	x -	- -	None	Little Miami R.	16
WAYNESVILLE	Roxana Canning Plant	x -	- -	20 C	x -	x x	SaL	Miami River	17
WELLINGTON		2,992 -	2,990 -	S -	0.311 -	2.500 0.250	ShClFtrFsBo -	Charlemont Creek-W.Br. Black R.*	18
WELLSTON		5,691 -	5,690 -	S -	0.658 -	6.000 1.000	ShGhClBo	Raccoon Creek	19
WELLSTON	C.C. Scott Packing Company	x -	- -	20 F	x -	x x	C Fs	Raccoon Creek	20
WELLSVILLE		7,854 -	7,850 -	CS -	x -	- -	None	Ohio River	21
WEST ALEXANDRIA		1,183 -	1,180 -	S -	x -	1.200 0.120	ShClBo	Twin Creek	22
WEST CARROLLTON		2,876 -	2,875 -	S -	x -	- -	None	Miami River	23
WEST CARROLLTON	Moraine Paper Products	x -	- -	26 F	1.39 -	x x	6 11	Hydraulic Canal	24
WEST CARROLLTON	Oxford-Miami Paper Company	x -	- -	26 G	5.9 -	x x	6 11	Hydraulic Canal	25
WEST CARROLLTON	West Carrollton Parchment Company	x -	- -	26 G	x -	- -	11	Hydraulic Canal	26
WESTERVILLE		4,112 -	4,110 -	S -	0.424 -	8.000 0.800	SchOaGmCmAm CmDgBo	Alum Creek -	27
WESTERVILLE	Kilgore Mfg. Company	x -	- -	39 -	x -	- -	11	Alum Creek	28
WEST JEFFERSON		1,647 -	1,645 -	x -	x -	1.000 0.100	ShClBo	x	29
WEST LAFAYETTE		1,346 -	1,350 -	S -	0.051 -	3.060 0.190	ShClBo	Tuscarawas River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	LE 3	- -	- -	- -	- -	- -		- -		
2	LE 3	- -	- -	- -	- -	- -		- -	*Thru Warrensville Twp. sewers.	
3	x x	x -	150 x	x -	x x	7 -		x -		
4	OR 4	x -	- -	x -	x x	7 -		x -		
5	OR 21	x -	x x	x -	x x	7 -		x -		
6	OR 21	x -	- -	x -	x x	7 -		x -		
7	OR 10	S62.1-65.2 -	6,850 499	x -	x x	7 -	C	 -		
8	OR 4	M24 -	x x	x -	x x	7 -	BK	 -		
9	LE 1	M19.9 -	1,100 x	x -	x x	7 -		x -		
10	LE 1	M17.8 -	x 0	x -	x x	2 -		x -	*Glass Fibers Division.	
11	LE 1	M37.0-17.5 -	5,540 550	x -	x x	7 -	CF	 -		
12	OR 10	S38.6 -	1,675 x	x -	x x	7 -	BC	 -		
13	LE 4	x -	760 760	x -	x x	0 -		x -		
14	x x	x -	350 x	x -	x x	7 -		x -		
15	OR 4	x -	1,250 1,250	x -	x x	0 -		x -		
16	OR 11	LM54.8 -	1,010 1,010	x -	x x	0 -	CF	 -		
17	OR 11	LM61.2 -	x x	x -	x x	7 -	CF	 -		
18	LE 4	B16-22-4 -	1,630 117	x -	x x	7 -	C	 -	*Black River.	
19	OR 21	OR702-40 -	5,690 3,600	x -	x x	2 -		x -		
20	OR 21	OR702-40 -	x x	x -	x x	7 -		x -		
21	OR 21	O-933 -	7,850 7,850	x -	x x	0 -	AB	 -		
22	OR 13	M59.0-27.4 -	1,180 670	x -	x x	7 -	CF	 -		
23	OR 13	M71.2 -	2,875 2,875	x -	x x	0 -	B	 -		
24	OR 13	M71.2-1.2 -	x x	x -	x x	2 -		x -		
25	OR 13	M71.2-1.2 -	x x	x -	x x	2 -	C	 -		
26	OR 13	M71.2-1.2 -	x x	x -	x x	0 -		x -		
27	OR 10	S115-15 -18.9	7,700 400	x -	x x	7 -	CF	 -		
28	OR 10	S115.0-115 -18.9	- -	x -	x x	2 -	CF	 -		
29	x x	x -	1,645 640	x -	x x	4 -		x -		
30	OR 4	M109-10 -	880 550	x -	x x	7 -	B	 -		

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						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
WEST LAFAYETTE	Jones Metal Products Company	x -	- -	34 I	x -	- x	L	Tuscarawas River	1
WEST LAFAYETTE	Moore Enameling & Mfg. Company	x -	- -	34 E	x -	- x	L 10	Tuscarawas River	2
WESTLAKE		4,912 -	4,910 -	S -	x -	- -	None -	Branch to Lake Erie	3
WEST LIBERTY		1,397 -	1,395 -	S -	x -	2.500 0.200	ShCmDcgBo -	Mad River - Miami River	4
WEST MILTON		2,101 -	2,100 -	CS -	x -	2.000 0.200	SchCmDgBo	Stillwater River	5
WESTON		973 -	970 -	x -	x x	- -	None	Weston Creek	6
WESTON	Buckeye Canning Company	x -	- -	20 C	x -	x x	S I	Weston Creek	7
WEST SALEM		860 -	860 -	C -	x -	- -	None -	Muddy Fork Creek-Lake Fork*	8
WEST TOLEDO	E.I. duPont deNemours Co.*	x -	- -	28 x	x -	x x	S 10	Ottawa River	9
WEST UNION		1,508 -	1,510 -	C -	0.85 -	2.000 0.150	ShCiFthrBo	Brush Creek	10
WEST UNITY		827 -	830 -	C -	x -	- -	No[illegible] -	Walnut Run - Tiffin River	11
WHEELERSBURG		300 -	300 -	x -	x -	- -	No[illegible]	Ohio River	12
WHITEHALL		4,887 -	(18,100) -	x -	x -	- -	See Columbus	Scioto River	13
WHITEHOUSE		849 -	850 -	C -	x -	- -	None -	Branch to Swan Creek	14
WHITEHOUSE	Page Dairy	x -	- -	20 HI	x -	- -	None	Swan Creek	15
WICKLIFFE		5,002 -	(5,000) -	S -	x -	- -	See Euclid	Lake Erie	16
WICKLIFFE	Lubrizol Corporation	x -	- -	28 C	x -	x x	S O C 10 -	Storm Drain-Lake Erie	17
WILBERFORCE	Wilberforce University	- 1,000-7	1,000 -	S -	x -	2.5 0.25	ShCiFtnCpBo	Massie Creek	18
WILLARD		4,744 -	4,740 -	CS -	0.558 -	6.000 0.600	ShGhKacCmEgD DegrtBc	Willard Br.W.Br. Huron R. Huron R.	19
WILLARD	Baltimore & Ohio R.R.	x -	- -	39 -	x -	x x	7 -	West Branch of Huron River	20
WILLIAMS COUNTY St. Jospeh Twp.	Robinair Mfg. Corporation	x -	- -	34 A	x -	- -	11	St. Josephs Ri.er	21
WILLOUGHBY *		5,602 -	13,090 -	S -	x -	33.80 3.860	SchO GmCmE DgVv	Chagrin River	22
WILLOWICK		3,677 -	(3,680) -	x -	x -	- -	See Euclid	Lake Erie	23
WILMINGTON		7,387 -	7,390 -	S -	x -	12.00 1.250	ShKcmaCmAaCmDrcmgBo -	Lytles Creek - Todd Fork	24
WINDHAM		3,968 -	3,970 -	S -	0.314 -	7.000 0.560	ShCiFtrCpE Bo -	Sand Cr. Eagle Cr Mahoning River	25
WOOD COUNTY	L.O.F. Glass Company*	x -	- -	39 -	x -	- x	C	Otter Creek	26
WOODLAWN		1,335 -	(1,335) -	x -	x -	- -	See Cincinnati	Ohio River	27
WOODSFIELD		2,410 -	2,410 -	S -	x -	2.500 0.250	ShCiBo	Sunfish Creek	28
WOODVILLE		1,358 -	1,355 -	C -	x -	- -	None	Portage River	29
WOOSTER		14,005 -	14,000 -	CS -	2.70 -	19.30 3.000	SchGmKcamCmEg DeregBoLs	Killbuck Creek - Walhonding River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE 15	PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	OR 4	M108-10 -	- -	x -	x x	7 -		x -		
2	OR 4	M108-10 -	- -	x -	x x	7 -		x -		
3	LE 4	x -	4,910 4,910	x -	x x	0 -		x -		
4	OR 13	M84.7-50.3 -	1,395 x	x -	x x	7 -	CF	 -		
5	OR 13	M86-17.1 -	2,100 x	x -	x x	7 -	CF	 -		
6	LE 1	M25.0-7.5 -	970 970	x -	x x	0 -	CF	 -		
7	LE 1	M25.0-7.5 -	2,380 0	x -	x x	7 -	CF	 -		
8	OR 4	** -	860 860	x -	x x	0 -	C	 -	*Mohican River, Walhonding River.	**M108W2.3Moh24LF18WF15.
9	LE 4	x -	x x	x -	x x	7 -	B	 -	*Grasselli Division.	
10	OR 21	OR591-12 -	1,500 x	x -	x x	7 -		x -		
11	LE 1	W64.5-39.5 -4.0	820 820	x -	x x	0 -		x -		
12	OR 21	OR634 -	300 300	x -	x x	0 -	AB	 -		
13	OR 10	- -	- -	- -	- -	- -		- -		
14	LE 1	M5.0-21.0 -	840 840	x -	x x	0 -	CF	 -		
15	LE 1	M5.0-21.0 -	1,030 1,030	x -	x x	6 -	CF	 -		
16	LE 4	- -	- -	- -	- -	- -		- -		
17	LE 4	- -	x x	- -	- -	7 -		x -		
18	OR 11	LM78.8-4.2 -	1,000 110	x -	x x	7 -	C	 -		
19	LE 4	H13.5-17.5 -7	4,740 540	x -	x x	7 -	C	 -		
20	LE 4	x -	x x	x -	x x	7 -		x -		
21	LE 1	x -	- -	x -	x x	7 -		x -		
22	LE 4	C4 -	13,080 x	x -	x x	7 -	CF	 -		
23	LE 3	- -	- -	- -	- -	- -		- -		
24	OR 11	LM39.1- 18.2-9.2	11,200 535	x -	x x	7 -	C	 -		
25	OR 3	x -	5,150 900	x -	x x	7 -	C	 -		
26	LE 1	x -	- -	x -	x x	7 -		x -	*East Broadway plant.	
27	OR 21	- -	- -	- -	- -	- -		- -		
28	OR 21	OR862-12 -	2,410 x	x -	x x	7 -		x -		
29	LE 4	P-26 -	1,355 1,355	x -	x x	0 -	CF	 -		
30	OR 4	M108-7-53 -	19,100 13,700	x -	x x	7 -	CF	 -		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
WOOSTER	Agricultural Experimental Sta.	- 100-7	100 -	S -	x -	x x	x	Apple Creek	1
WOOSTER	Timken Roller Bearing	x -	- -	34 DG	x -	x x	L -	Killbuck Creek-Walhonding River	2
WORTHINGTON		2,141 -	(2,140) -	x -	x -	- -	See Columbus	Scioto River	3
WYANDOT COUNTY Eden Twp.	Corfman Gravel Company	x -	- -	14 -	x -	- x	L	Sandusky River	4
XENIA		12,877 -	12,880 -	S -	2.20 -	5.000 0.500	ShClFthrCmDcmrhBo	Shawnee Creek	5
YELLOW SPRINGS		2,896 -	2,900 -	S -	0.334 -	2.000 0.200	ShCpAaCpDceBo	Little Miami R.	6
YELLOW SPRINGS	Antioch College	- 200-7	200 -	S -	x -	x x	Ce -	Yellow Springs Creek	7
YORKVILLE		1,854 -	1,850 -	S -	x -	x x	SchOaGmCmEgDcgVv	Ohio River	8
YORKVILLE	Wheeling Steel Corporation	x -	- -	33 A	x -	- -	None	Ohio River	9
YOUNGSTOWN #		168,330 -	182,230 -	CS -	x -	- -	None	Mahoning River	10
YOUNGSTOWN	Allied Chemical & Dye Company	x -	- -	26 B	x -	x x	7	Mahoning River	11
YOUNGSTOWN	Cold Metal Products Company	x -	- -	34 H	x -	- -	11	Mahoning River	12
YOUNGSTOWN	Fitzsimmons Steel Company	x -	- -	34 H	x -	- -	None	Mahoning River	13
YOUNGSTOWN	General Electric Co. (Lamp Works)	x -	- -	39 -	x -	- -	None	Mahoning River	14
YOUNGSTOWN	Koppers Company	x -	- -	29 E	x -	x x	7 11 -	Crab Creek-Mahoning River	15
YOUNGSTOWN	Lloyd Packing Company	x -	- -	20 F	x -	x x	CaFa	Meander Creek	16
YOUNGSTOWN	Republic Steel Corporation*	x -	- -	29 B	x -	- -	11	Mahoning River	17
YOUNGSTOWN	Republic Steel Corporation*	x -	- -	33 C	150.0 -	- x	Cm	Mahoning River	18
YOUNGSTOWN	Republic Steel Corporation*	x -	- -	34 H	x -	- -	None	Mahoning River	19
YOUNGSTOWN	Republic Steel Corporation*	x -	- -	34 H	42.0 -	- x	Cm	Mahoning River	20
YOUNGSTOWN	Republic Steel Corporation*	x -	- -	34 I	x -	- -	None	Mahoning River	21
YOUNGSTOWN	U.S. Steel Corporation*	x -	- -	33 C	15.0 -	- x	C	Mahoning River	22
YOUNGSTOWN	U.S. Steel Corporation*	x -	- -	34 D	x -	- -	None	Mahoning River	23
YOUNGSTOWN	U.S. Steel Corporation*	x -	- -	34 H	4.3 -	- x	Cm	Mahoning River	24
YOUNGSTOWN	Wilcoff Company	x -	- -	34 I	x -	- -	None	Mahoning River	25
YOUNGSTOWN	Youngstown Sheet & Tube Company*	x -	- -	29 B	x -	- -	11	Mahoning River	26
YOUNGSTOWN	Youngstown Sheet & Tube Company*	x -	- -	33 C	3.4 x	- x	C	Mahoning River	27
YOUNGSTOWN	Youngstown Sheet & Tube Company*	x -	- -	34 D	x -	x -	8 11	Mahoning River	28
YOUNGSTOWN	Youngstown Sheet & Tube Company*	x -	- -	34 H	5.5 -	- x	Cm	Mahoning River	29
YOUNGSTOWN	Zimmerman Packing Company	x -	- -	20 F	x -	x x	CaFa	Mahoning River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR	x	100	x	x	7		x		
	4	-	x	-	x	-		-		
2	OR	M108-7-53	x	x	x	2	CF			
	4	-	x	-	x	-		-		
3	OR	-	-	-	-	-		-		
	10	-	-	-	-	-		-		
4	LE	x	-	x	x	7		x		
	3	-	-	-	x	-		-		
5	OR	LM75.4-3.6	25,200	x	x	1	C			
	11	-	5,300	-	x	-		-		
6	OR	LM84	2,895	x	x	7	C			
	11	-	x	-	x	-		-		
7	OR	x	200	x	x	4		x		
	11	-	x	-	x	-		-		
8	OR	OR867	1,850	x	x	7	AB			
	21	-	x	-	x	-		-		
9	OR	OR897	-	x	x	0	AB			
	21	-	-	-	x	-		-		
10	OR	B20.7-19.1	182,230	x	x	x	B			
	3	-	182,230	-	x	-		-		
11	OR	x	x	x	x	2		x		
	3	-	x	-	x	-		-		
12	OR	B20.7-21.0	-	x	x	2	B			
	3	-	-	-	x	-		-		
13	OR	B20.7-21.0	-	x	x	0	B			
	3	-	-	-	x	-		-		
14	OR	x	-	x	x	6		x		
	3	-	-	-	x	-		-		
15	OR	x	x	x	x	6		x		
	3	-	x	-	x	-		-		
16	OR	x	x	x	x	7		x		
	3	-	x	-	x	-		-		
17	OR	B20.7-16.3	x	x	x	2	B		*Youngstown District.	
	3	-	x	-	x	-		-		
18	OR	B20.7-16.3	-	x	x	2	B		*Youngstown District.	
	3	-	-	-	x	-		-		
19	OR	x	-	x	x	0	B		*Truscon Division.	
	3	-	-	-	x	-		-		
20	OR	B20.7-16.3	-	x	x	2	B		*Youngstown District.	
	3	-	-	-	x	-		-		
21	OR	B20.7-16.3	-	x	x	0	B		*Youngstown District.	
	3	-	-	-	x	-		-		
22	OR	x	-	x	x	2		x	*Ohio Works.	
	3	-	-	-	x	-		-		
23	OR	x	-	x	x	0	B		*Ohio Steel Works.	
	3	-	-	-	x	-		-		
24	OR	x	-	x	x	2		x	*Ohio Steel Works.	
	3	-	-	-	x	-		-		
25	OR	x	-	x	x	0	B			
	3	-	-	-	x	-		-		
26	OR	B20.7-21.8	x	x	x	2		x	*Brier Hill Works.	
	3	-	x	-	x	-		-		
27	OR	B20.7-21.8	-	x	x	2		x	*Brier Hill Works.	
	3	-	-	-	x	-		-		
28	OR	B20.7-21.8	-	x	x	2	B		*Brier Hill Works.	
	3	-	-	-	x	-		-		
29	OR	B20.7-21.8	-	x	x	2	B		*Brier Hill Works.	
	3	-	-	-	x	-		-		
30	OR	x	x	x	x	7		x		
	3	-	x	-	x	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
ZANESVILLE		40,517 -	40,515 -	CS -	x -	- -	None	Muskingum River	1
ZANESVILLE	Armco Steel Corporation	x -	- -	33 E	x -	- x	S	Muskingum River	2
ZANESVILLE	David Davies Company	x -	- -	20 F	x -	x x	O S	Licking River	3
ZANESVILLE	Mosaic Tile Company	x -	- -	39 -	x -	- x	L	Muskingum River	4
ZANESVILLE	Rittberger Brothers	x -	- -	20 F	x -	x x	O S	Licking River	5
x	Belmont County Childrens Home	- 100-7	100 -	S -	x -	0.085 0.003	Cs	Small Creek	6
x	Belmont County Home	- 140-7	140 -	S -	x -	x x	Cs	x	7
x	Champaign County Hospital	- 225-7	225 -	S -	x -	0.225 0.033	CsFs	Bogel's Run	8
x	Clark County Dist.T.B.Hospital	- 120-7	120 -	S -	x -	0.12 0.012	ShClFsBo -	Branch to Buck Creek	9
x	Edwin Shaw T.B. Hospital	- 120-7	120 -	S -	x -	0.15 0.015	ShCifsIsBo	Ground Water	10
x	Methodist Childrens Home	- 150-7	150 -	S -	x -	0.15 0.007	CsFs	Olentangy River	11
x	Mt. Royal Sanitorium	- 100-7	100 -	S -	x -	x x	CsFs	x	12
									13
									14
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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	Dur-ation (Days) Fre-quency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRES-ENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	OR 4	M76 -	40,515 40,515	x -	x x	0 -	B	 -		
2	OR 4	M76 -	- -	x -	x x	2 -	BK	 -		
3	OR 4	M76-0 -	x x	x -	x x	6 -		x -		
4	OR 4	x -	- -	x -	x x	7 -		x -		
5	OR 4	M76.0 -	x x	x -	x x	6 -		x -		
6	x x	x -	100 x	x -	x x	x -		x -		
7	x x	x -	140 x	x -	x x	7 -		x -		
8	x x	x -	225 x	x -	x x	7 -		x -		
9	x x	x -	120 x	x -	x x	7 -		x -		
10	x x	x -	120 x	- -	x -	7 -		x -		
11	x x	x -	150 x	x -	x x	7 -		x -		
12	x x	x -	100 x	x -	x x	7 -		x -		
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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	15	16	17
1	OR 4	M76 -	40,515 40,515	x -	x x	0 -	B	 -		
2	OR 4	M76 -	- -	x -	x x	2 -	BK	 -		
3	OR 4	M76-0 -	x x	x -	x x	6 -		x -		
4	OR 4	x -	- -	x -	x x	7 -		x -		
5	OR 4	M76.0 -	x x	x -	x x	6 -		x -		
6	x x	x -	100 x	x -	x x	x -		x -		
7	x x	x -	140 x	x -	x x	7 -		x -		
8	x x	x -	225 x	x -	x x	7 -		x -		
9	x x	x -	120 x	x -	x x	7 -		x -		
10	x x	x -	120 x	- -	x -	7 -		x -		
11	x x	x -	150 x	x -	x x	7 -		x -		
12	x x	x -	100 x	x -	x x	7 -		x -		
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OHIO

Community or facility providing sewer service	Communities and/or facilities served
AKRON	Cuyahoga Falls
	Lakemore
	Mogadore
	Silver Lake
ASHTABULA	East Ashtabula
CANTON	Meyers Lake
	North Canton
CINCINNATI	Amberly
	Arlington Heights
	Blue Ash
	Cheviot
	Deer Park
	Elmwood Place
	Evandale
	Fairfax-Madison Place
	Golf Manor
	Green Hills
	Indian Hill
	Lockland
	Madeira
	Mariemont
	Montgomery
	Cincinnati
	North College Hill
	Norwood
	Reading
	St. Bernard
	Sharonville
	Silverton
	Woodlawn
CLEVELAND	Bratenahl
	Brooklyn
	Brooklyn Heights
	Brook Park
	Cleveland Heights
	Cuyahoga Heights
	East Cleveland
	Garfield Heights
	Highland Heights
	Maple Heights
	Mayfield Heights
	Newburgh Heights
	North Randall
	Parkview
	Parma
	Parma Heights
	Seven Hills
	Shaker Heights
	University Heights
	Warrensville Twp.
	Warrensville Heights

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Community or facility providing sewer service	Communities and/or facilities served
COLUMBUS	Bexley Franklin County Clinton SD #2 & 3 Franklin SD #1 & 4 Marion SD #1 & 2 Mifflin SD #1 Grandview Heights Hanford Marble Cliff Riverlea Valley View Whitehall Worthington
DAYTON	Dayton-Ft. McKinley S.D. Montgomery County Belmont S.D. Fairview S.D. Lakeside S.D. Riverside S.D. Westwood S.D. Oakwood Riverside
EUCLID	Beachwood Lyndhurst Richmond Heights South Euclid Wickliffe Willowick
LORAIN	Lake View Penfield High SD #5 Sheffield Village
MASSILLON	Stark County Reedurban-Genoa
MONTGOMERY COUNTY S.D.	Kettering
OSBORN	Fairfield
ROCKY RIVER S.D.	Bay Fairview Park Rocky River
RUSSELL POINT	Lakeview Russell Point
SEBRING	Deloit
TOLEDO	Lucas County S.D. Maumee Ottawa Hills Rossford

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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Community or facility providing sewer service	Communities and/or facilities served
UHRICHSVILLE	Dennison
WILLOUGHBY	Eastlake
YOUNGSTOWN	Mahoning County Austin S.D. Boardman S.D. Pine Hollow S.D.

WISCONSIN

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ABBOTSFORD		1,013 -	1,010 -	S -	.0819 -	1.0 0.144	ShCmFtrCmDfrBoLs -	Dill Creek-Big Eau Pleine River	1
ABRAMS	Riverside Cheese Factory	x -	- -	20 I	.0018 -	- -	None -	Pensaukee River Green Bay	2
ADAMS *		1,425 -	1,425 -	S -	.0902 -	1.5 0.150	ShCmAamCmDcrBo -	Little Roche Cri -	3
ADAMS	Adams County Coop Dairy	x -	- -	20 L	x -	x x	11 (Haul to land)	Land -	4
ADELL	Beechwood Cheese Factory	x -	- -	20 I	.0068 -	x x	CsFIs -	Stanley Cr.N.Br. Milwaukee River*	5
ADELL	Western Condensing Co.	x -	- -	20 J	x -	6.0 x	ApLo -	Trib.N.Br.Milwaukee R.Milwaukee R	6
ALBANY		839 -	835 -	S -	x -	1.20 0.120	ScCmDcrEgBo -	Sugar River, Pecatonica River	7
ALBANY	Attica Cheese Factory	x -	- -	20 I	.0012 -	x x	Cs -	Sugar River Pecatonica River	8
ALBION	Albion Coop Creamery	x -	- -	20 L	0.021 -	x x	Cs -	Saunders Creek Rock River	9
ALGOMA		3,384 -	3,380 -	S -	.3262 -	2.50 0.432	ScCmEcgDfrBo -	Ahnapee River -	10
ALGOMA	Algoma Creamery	x -	- -	20 L	.0011 -	- -	None -	Ahnapee River -	11
ALLOUEZ TOWN (Brown County)		5,315 -	(2,240) -	S -	x -	- -	See Green Bay Met. District	Fox River -	12
ALLOUEZ TOWN (Brown County)		- -	(560) -	S -	x -	- -	See De Pere -	Fox River -	13
ALMA		1,068 -	1,065 -	S -	0.039 -	1.5 0.120	ShEgCmDcrBo -	Mississippi River -	14
ALMA CENTER		441 -	440 -	S -	x -	1.50 0.064	ShCmFtrCmDcrBo -	S.Fk.Halls Cr., Halls Cr.Black R.	15
ALMENA		406 -	350 -	S -	x -	0.500 0.050	ShCiEgBo -	x -	16
ALTOONA *		1,713 -	2,710 -	S -	x -	2.80 0.280	ShCmEcgDcrBo -	Eau Claire River Chippewa River	17
ALTOONA	Washinton Heights S.D.	- -	(1,000) -	S -	x -	- -	See Altoona -	Eau Claire River Chippewa River	18
ALTOONA	C.St. P. MO R.R. Yards	x -	- -	39 -	x -	- -	None -	Eau Claire River Chipoewa River	19
AMERY		1,625 -	1,625 -	S -	.2885 -	2.00 0.20	SmApmCmDcrBo -	Apple River St. Croix River	20
AMERY	Lakeside Packing Company	x -	- -	20 C	.0825 -	x x	Sf -	Apple River St. Croix River	21
AMHERST		608 -	605 -	S -	0.021 -	1.20 0.108	ScCmAaCmDgrBo -	Tomorrow R., Waupaca R. Wolf R	22
AMHERST	Borden Company	x -	- -	20 H	.0105 -	0.4 x	Ft2h -	Tomorrow R. Waupaca R. Wolf R	23
ANIWA	Star Creamery Company	x -	- -	20 L	.0021 -	- -	None -	Big Sandy Creek Eau Claire River	24
ANTIGO		9,902 -	9,900 -	S -	0.684 -	31.05 1.27	GmScCmFthrCmFtrCmDergDcrBo	Springbrook Creek Eau Claire River	25
ANTIGO	Antigo Air Force Base	- x	x -	S -	x -	x x	x -	Eau Claire River -	26
ANTIGO	Antigo Rendering Works	x -	- -	20 P	x -	x x	Cs -	Springbrook Creek Eau Claire River	27
ANTIGO	Duffet Sand and Gravel Company	x -	- -	14 -	x -	- x	L -	Springbrook Creek Eau Claire River	28
ANTIGO	Shawano Canning Company	x -	- -	20 C	x -	- -	SI -	Springbrook Creek Eau Claire River	29
APPLETON		34,010 -	34,010 -	CS -	x -	32.5 10.0	SmGmKacCmEgDferBoLs -	Fox River -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 7	W247.9- 31.0-13.3	4,920 600	x -	x x	1 -	x -		
2	WL 24	P14.1 -	174 174	x -	x x	0 -	x -		
3	UM 7	W164.9-7.1 -	1,440 420	x -	x x	1 -	x -		
4	UM 7	- -	x -	- -	- -	7 -	- -		
5	WL 26	M45.2-9.0 -5.7	x -	x -	x x	7 -	- -	*Milwaukee River	
6	WL 26	M45.2-18.8 -3.7	x x	x -	x x	7 -	CFH -		
7	UM 9	R156-9- 34.2	835 540	x -	x x	7 -	x -		
8	UM 9	R156-9- 40.0	x 120	x -	x x	2 -	x -		
9	UM 9	R193.2-6.1 -	x 504	x -	x x	2 -	CFH -		
10	WL 26	A0.4 -	3,390 2,220	x -	x x	3 -	FHJ -		
11	WL 26	A0.2 -	108 108	x -	x x	0 -	x -		
12	WL 25	- -	- -	- -	- -	- -	- -		
13	WL 25	- -	- -	- -	- -	- -	- -		
14	UM 6	M752.2 -	1,074 696	x -	x x	7 -	CEFHJK -		
15	UM 6	* -	600 90	x -	x x	7	x	*M708.6-76.6-14.0-3.8	
16	UM 6	x -	x x	x -	x x	7 -	x -		
17	UM 6	M763.5- 58.8-1.8	2,728 1,116	x -	x x	7 -	x -		
18	UM 6	- -	- -	- -	- -	- -	- -		
19	UM 6	M763.5- 58.8-4.5	- -	x -	x x	*0 -	x -	*Oil Waste needs treatment	
20	UM 5	S32.2-41.2 -	1,641 1,056	x -	x x	1&2 -	CfHi -		
21	UM 5	S32.2-43.0 -	x 9,900	x -	x x	2 -	cfhiN -		
22	WL 25	F69.9 21.1 -32.1-5.7	1,200 120	x -	x x	7 -	CDFHIJ -		
23	WL 25	F69.9-21.1 -32.1-5.9	x 24	x -	x x	7 -	CDFHIJ -		
24	UM 7	W268.1-5.3 -16.6	216 216	x -	x x	0 -	x -		
25	UM 7	W268.1- 30.5-7.0	15,000 1.500	x -	x x	7 -	x -		
26	UM 7	W268.1 -	x x	x -	x x	7 -	x -		
27	UM 7	W268.1- 30.5-6.1	x x	x -	x x	2 -	x -		
28	UM 7	x -	Inorganic inorganic	x -	x x	7 -	x -		
29	UM 7	W268.1 30.5-7.0	x -	x -	x x	7 -	x -		
30	WL 25	F30 -	62,400 31,200	x -	x x	2 -	BJK -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
APPLETON	Butte des Morts Golf Club	- 100-5	100 -	S -	x -	0.20 0.005	CsFs -	Mud Creek Fox River	1
APPLETON	Cons. Water Power & Paper Company	x -	- -	26 AG	x -	x x	7-4-L -	Fox River -	2
APPLETON	Riverside Paper Company	x -	- -	26 G	x -	x x	7	Fox River	3
APPLETON	Wisconsin Rendering Company	x -	- -	20 P	x -	- -	None -	Mud Creek Fox River	4
ARCADIA		1,949 -	1,945 -	S -	0.09	2.50 0.328	ShCmDcmhBo -	Trempealeau River Mississippi River	5
ARCADIA	A.G. Coop Creamery	x -	- -	20 L	0.144 -	x x	L -	Meyer Valley Cr. Trempealeau R.	6
ARENA	Mill Creek Cheese Factory	x -	- -	20 I	.0041 -	- -	None -	Mill Creek Wisconsin River	7
ARGYLE		702 -	700 -	S -	x -	0.90 0.070	ShCmEcgDgrBo -	East Branch River Pecatonica River	8
ARGYLE	Apple Branch Cheese Company	x -	- -	20 I	.0016 -	x x	Cs -	Apple Br. E. Br. Pecatonica River	9
ARGYLE	Argyle Dairy Products Company	x -	- -	20 L	.0047 -	- -	None -	East Branch of Pecatonica River	10
ARGYLE	Mud Branch Cheese Factory	x -	- -	20 I	.0018 -	x x	Cs -	Mud Br. E. Br. Pecatonica River	11
ARGYLE	Nall Cheese Company	x -	- -	20 I	.0013 -	- -	None -	Apple Br. E. Br. Pecatonica River	12
ARGYLE	Puddle Dock Cheese Company	x -	- -	20 I	0.002 -	- -	None -	Dougherty Cr. E. Br. Pecatonica R.	13
ARGYLE	Wells Cheese Company	x -	- -	20 I	0.002 -	x x	Cs -	Jockey Hollow Trib. Trotter Br*	14
ARKANSAW	Rochester Dairy Coop	x -	- -	20 L	.0255 -	- -	None -	Arkansaw Creek, Eau Galle River*	15
ARLINGTON		255 -	255 -	S -	x -	0.40 0.036	ShCmFtrCmDcrBo -	Trib. Rowan Creek Wisconsin River	16
ARLINGTON PARK SUBDIVISION		- 360-5	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Arlington Park Subdivision		17
ARLINGTON	California Packing Company	x -	- -	20 C	x -	x x	SLI -	Trib. Rowan Creek Wisconsin River	18
ARPIN	Arpin Dairy	x -	- -	20 L	.0056 -	x x	Cs -	Trib. Hemlock Cr. Yellow River	19
ARPIN	Natural Oak Cheese Factory	x -	- -	20 I	.0019 -	- -	None -	Hemlock Creek Yellow River	20
ASHIPPUN	Ashippun Cheese Factory	x -	- -	20 I	.0004 -	- -	None -	Tributary of Rock River	21
ASHLAND		10,640 -	10,640 -	C -	x -	15.00 2.36	SmcCmEgCmDgrDcrBo -	Chequamegon Bay Lake Superior	22
ASHLAND	Marathon Paper Company	x -	- -	26 G	x -	x x	6 -	Chequamegon Bay Lake Superior	23
ASHWAUBENON TOWN (Brown County)	South East S.D.	- -	(200) -	S -	x -	- -	See De Pere -	Fox River -	24
ASTICO	Columbus Milk Producers Ass'n.	x -	- -	20 L	0.180 -	- -	None -	Crawfish River Rock River	25
ASTICO	Stokely Foods Inc Plants A & B	x -	- -	20 C	0.210 -	x x	Sf I -	Crawfish River Rock River	26
ATHENS		823 -	820 -	S -	.0591 -	1.00 0.093	ShCsBo -	Black Creek Big Rib River	27
ATHENS	Athens Cheese Factory	x -	- -	20 I	0.006 -	- -	None -	Black Cr. Big Rib R. Wisconsin R.	28
ATHENS	Patrons Pride Cheese Factory	x -	- -	20 I	0.009 -	- -	None -	Trib. Black Cr. Big Rib River	29
AUGUSTA		1,458 -	1,460 -	S -	x -	2.50 0.268	ScCmFthrCmDcrBo -	Hay Cr.Eau Claire River Chippewa R.	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 25	F34.2-1.5 -	x x	x -	x x	2 -	x -		
2	WL 25	F30.7 -	484,000 218,040	x -	x x	1 -	BJK -		
3	WL 25	F31.6 -	x 1,330	x -	x x	7 -	BJK -		
4	WL 25	F34.2-0.9 -	x x	x -	x x	0 -	ABEJK -		
5	UM 6	M716.3- 33.3	1,950 1,360	x -	x x	7 -	x -		
6	UM 6	M716.2- 33.1-0.5	1,344 x	x -	x x	x -	x -		
7	UM 7	W65.0-8.2 -	414 414	x -	x x	0 -	x -		
8	UM 9	R156-101.3 -15.7	714 462	x -	x x	3 -	x -		
9	UM 9	R156-101.3 -9.1-4.7	114 114	x -	x x	2 -	x -		
10	UM 9	R156-101.3 -15.7	468 468	x -	x x	0 -	x -		
11	UM 9	R156-101.3 -17.4-2.9	x 135	x -	x x	2 -	x -		
12	UM 9	R156-101.3 -9.1-2.0	132 132	x -	x x	0 -	x -		
13	UM 9	R156-101.3 -13.5-5.8	198 198	x -	x x	0 -	x -		
14	UM 9	** -	x 130	x -	x x	2 -	x -	*E. Br. Pecatonica R. **R156-101.3-7.3-1.4-.05	
15	UM 6	** -	696 696	x -	x x	0 -	x -	*Chippewa River **M763.5-15.2-0.9-1.5	
16	UM 7	W101.2-5.0 -2.0	255 42	x -	x x	7 -	x -		
17	WL 26	- -	- -	- -	- -	- -	- -		
18	UM 7	W101.2-5.0 -2.0	x -	x -	x x	7 -	x -		
19	UM 7	* -	x 410	x -	x x	2 -	x -	*W160.0-29.3-14.4-9.0	
20	UM 7	W160.0-29.3 -21.8	288 288	x -	x x	0 -	x -		
21	UM 9	R266.9-3.0 -	36 36	x -	x x	0 -	CFH -		
22	WL 23	- -	10,640 6,916	- -	- -	7 -	*	*abEFHijKI	
23	WL 23	- -	x 2,168	- -	- -	7 -	* -	*abEFHijKI	
24	WL 25	- -	- -	- -	- -	- -	- -		
25	UM 9	R217-40.0 -	300 300	x -	x x	0 -	CFH -		
26	UM 9	R217-38.0 -	x -	x -	x x	7 -	x -		
27	UM 7	W269.6- 22.8-7.4	825 660	x -	x x	4 -	x -		
28	UM 7	W269.6- 22.8-8.0	1,089 1,089	x -	x x	0 -	x -		
29	UM 7	* -	900 900	x -	x x	0 -	x -	*W269.6-22.8-5.8-1.6	
30	UM 6	* -	1,500 294	x -	x x	7 -	x -	*M763.5-58.8-26.1-4.5	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
AUGUSTA	Augusta Canned Foods, Inc.	x -	-	20 C	x -	x x	SI -	Hay Cr. Eau Claire River Chippewa R.	1
AUGUSTA	Dairy Maid Coop	x -	-	20 JL	0.024 -	x x	I -	Bridge Cr. Hay Cr. Eau Claire River*	2
AVALON	Borden Company -	x -	-	20 H	0.024 -	x x	CsKC	Turtle Creek Rock River	3
AVOCA	Biglow Cheese and Butter Company	x -	-	20 IL	.0029 -	x x	Cs -	Otter Creek Wisconsin River	4
AVOCA	Clyde Cheese Factory	x -	-	20 I	.0027 -	x x	Cs -	Trib. Otter Creek Wisconsin River	5
AVOCA	Penn Hollow Cheese Factory	x -	-	20 I	.0023 -	- -	None	Penn Branch Otter Cr. Wisconsin R.	6
AVOCA	Pine Knob Cheese Factory	x -	-	20 1	.0018 -	- -	None -	W.Br. Otter Cr. Otter Cr. Wisc.R.	7
BADGER	Badger Ordnance Works	x -	-	28 C	x -	x x	8 -	Wisconsin River -	8
BAGLEY		329 -	325 -	S -	x -	0.40 0.066	ShCmDcBo -	Mississippi River -	9
BALDWIN		1,100 -	1,100 -	S -	.4248 -	1.45 0.90	ShEhCmFtrCmDmrBo -	Baldwin Cr. Rush R Mississippi River	10
BANGOR		941 -	940 -	CS -	.0958 -	0.90 0.084	ShCmDcrBo -	La Crosse River Mississippi River	11
BARABOO		7,264 -	7,260 -	CS -	0.968 -	7.00 1.40	ScGmCmFtrCmDfrBo -	Baraboo River Wisconsin River	12
BARABOO	Excelsior Coop Creamery	x -	-	20 L	0.01 -	- -	None -	Baraboo River Wisconsin River	13
BARKSDALE	DuPont Powder Plant	x -	-	28 C	x -	x x	8 -	Boyds Creek Lake Superior	14
BARNEVELD	Adamsville Cheese Company	x -	-	20 1	.0009 -	- -	None -	East Branch of Pecatonica River	15
BARNEVELD	Prairie Grove Cheese Mfg. Co.	x -	-	20 1	.0036 -	x x	CsIs -	East Branch of Pecatonica River	16
BARNEVELD	Theobald Cheese Company	x -	-	20 1	.0012 -	- -	None -	Ridgeway Br.E.Br. Pecatonica River	17
BARRETT WOODS SUBDIVISION		170-5	-	- -	- -	- -	SEE MILWAUKEE COUNTY Barrett Woods Subdivision		18
BARRON		2,355 -	2,355 -	S -	x -	9.83 0.418	SmKmCmFthrCmDfrBo -	Yellow River, Red Cedar River*	19
BARRONETT	Stella Cheese Company	x -	-	20 I	.0099 -	x x	Cs -	Yellow River, Red Cedar River*	20
BARTON		1,039 -	(1,035) -	S -	x -	- -	See West Bend	Milwaukee River	21
BARTON	Barton Corporation	x -	-	26 G	.001 -	x x	C -	Milwaukee River -	22
BARTON	Line Material Company	x -	-	26 I	0.060 -	x x	6 -	Milwaukee River -	23
BASCO	New Central Coop Cheese Factory	x -	-	20 I	.0061 -	- -	None -	Sugar River Pecatonica River	24
BAYFIELD		1,153 -	1,150 -	C -	x -	- -	None -	Chequamegon Bay Lake Superior	25
BAYFIELD	Bayfield Cannery	x -	-	20 B	x -	x x	Sf -	Chequamegon Bay Lake Superior	26
BAYSIDE		467-5	(465)	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	27
BEAVER DAM		11,867 -	11,865 -	S -	1.300 -	26.00 2.20	ScEgGmCmFtrCmDfrsBo X*	Beaver Dam River Crawfish River	28
BEETOWN	Hallingstad Creamery	x -	-	20 L	.0036 -	- -	None -	Beetown Branch Grant River*	29
BELGIUM		460 -	460 -	C -	.0324 -	1.20 0.104	ScCmAaCmDcrBo -	Belgium Ditch Onion River*	30

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 6	* -	x -	x -	x x	7 -	x -	*M763.5-58.8-26.1-4.5	
2	UM 6	** -	1,175 -	x -	x x	7 -	x -	*Chippewa River. **M763.5 -58.8-26.1-3.0-1.8	
3	UM 9	R161.0- 10.2	x x	x -	x x	7 -	CFHJ -		
4	UM 7	W57.0-1.5 -	x 168	x -	x x	2 -	x -		
5	UM 7	W57.0 4.2 -0.2	x 186	x -	x x	7 -	x -		
6	UM 7	W57.0 2.7 -1.8	214 214	x -	x x	0 -	x -		
7	UM 7	W57.0 7.3 -2.2	180 180	x -	x x	0 -	x -		
8	UM 7	W91.0 -	x x	x -	x x	2 -	x -		
9	UM 8	M625.0 -	325 216	x -	x x	7 -	x -		
10	UM 6	M780.4-x- 1-0	2,400 576	x -	x x	1 -	x -		
11	UM 6	M698.1- 25.4	950 618	x -	x x	2 -	x -		
12	UM 7	W117-24.0 -	9,600 2,424	x -	x x	7 -	x -		
13	UM 7	W117-26.5 -	492 492	x -	x x	6 -	x -		
14	WL 23	Bc-0.75 -	x 593	x -	x x	7 -	* -	*ABCEFHIJK	
15	UM 9	R156-101.3 -42.6	90 90	x -	x x	0 -	x -		
16	UM 9	R156 101.3 -49.5	x 270	x -	x x	2 -	x -		
17	UM 9	R156 101.3 -45.1 0.1	120 120	x -	x x	0 -	x -		
18	WL 26	- -	- -	- -	- -	- -	- -		
19	UM 6	** -	9,000 1,800	x -	x x	7 -	x -	*Chippewa River. **M763.5-26.8-71.1-6.0	
20	UM 6	** -	x 480	x -	x x	7 -	x -	*Chippewa River **M763.5-26.8-71.1-29.4	
21	WL 26	- -	- -	- -	- -	- -	- -		
22	WL 26	M64.5 -	x x	x -	x x	7 -	BFHN		
23	WL 26	M64.6 -	x 258	x -	x x	4 -	BFHJ -		
24	UM 9	R156.9- 55.6	612 612	x -	x x	0 -	x -		
25	WL 23	- -	1,150 1,150	- -	- -	0 -	* -	*aBCEFHIJK	
26	WL 23	- -	x 700	- -	- -	6 -	* -	*aBCEFHIJK	
27	WL 26	- -	- -	- -	- -	- -	- -		
28	UM 9	R217 20.9- 27.0	28,200 4,200	x -	x x	7 -	CFH -	*Sludge applied to land in liquid state.	
29	UM 8	M597.8 31.3-2.9	360 360	x -	x x	0 -	x -	*Mississippi River	
30	WL 26	S11.0 12.0 -6.0	480 48	x -	x x	7 -	CFH -	*Sheboygan River	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
BELGIUM	Cedar Valley Cheese Factory	x -	- -	20 I	.0056 -	x x	CsL -	Sauk Creek Lake Michigan	1
BELGIUM	Crystal Springs Cheese Factory	x -	- -	20 I	x -	x x	Cs -	Ditch - Belgium Ditch -Onion R.*	2
BELGIUM	Fairview Cheese Factory	x -	- -	20 I	x -	- -	None -	Ditch - Belgium Ditch - Onion R.*	3
BELGIUM	Krier Preserving Company	x -	- -	20 C	0.103 -	9.8 x	Sf I -	Belgium Ditch Onion River*	4
BELLEVILLE		735 -	735 -	S -	x -	0.75 0.10	ShCmDcrBo -	Sugar River Pecatonica River	5
BELLEVILLE	Peerless Cheese Coop	x -	- -	20 I	.0016 -	- -	None -	Trib.W.Br.Sugar R., Pecatonica R.	6
BELLEVILLE	Pet Milk Company	x -	- -	20 L	.3267 -	x x	A -	Sugar River Pecatonica River	7
BELMONT	Belmont Dairy Coop	x -	- -	20 L	.0146 -	x x	Cs	Bonners Branch Pecatonica River	8
BELOIT		29,590 -	29,590 -	C -	x -	- -	None -	Rock River -	9
BELOIT ROAD SUBDIVISION		- 140-5	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Beloit Road Subdivision		10
BELOIT	Dougan Guernsey Farm Dairy	x -	- -	20 L	.0007 -	x x	L	Clinton Creek Turtle Creek	11
BELOIT	Fairbanks Morse Company	x -	- -	34 AC	2.44 -	x x	C	Rock River	12
BENOIT	Benoit Coop Creamery	x -	- -	20 L	x -	- -	None -	S. Fish Creek Fish Creek	13
BERLIN		4,693 -	4,690 -	C -	x -	26.2 0.694	ScCmFthrCmFthrCmEg DcrDfreBo	Fox River -	14
BERLIN	Koro Creamery Company	x -	- -	20 L	.0150 -	- -	None -	Tributary of Fox River	15
BIRNAMWOOD		561 -	560 -	S -	x -	0.85 0.032	CsEgFtrBo -	S.Br. Embarrass River, Wolf River	16
BIRON		528 -	525 -	C -	x -	0.892 0.089	ScCmEcgDfrBo -	Wisconsin River -	17
BIRON	Con. Water Power & Paper Company	x -	- -	26 CG	3.48 -	x x	6 -	Wisconsin River -	18
BLACK CREEK		650 -	650 -	S -	0.058 -	0.70 0.086	ShCmAmCmDcrBo -	Black Creek Shioc River Wolf River	19
BLACK CREEK	Frank Pure Food Company	x -	- -	20 C	0.028 -	x x	SL -	Black Creek Shioc River Wolf River	20
BLACK EARTH		655 -	655 -	S -	x -	0.840 0.058	ShCmDcrBo -	Black Earth Creek Blue Mounds Cr.*	21
BLACK EARTH	Elvers Cheese Factory	x -	- -	20 I	.0022 -	- -	None -	Blue Mounds Creek Wisconsin River	22
BLACK EARTH	Vermont Cheese Factory	x -	- -	20 I	.0027 -	x x	Cs -	Vermont Cr. Black Earth Creek*	23
BLACK RIVER FALLS		2,824 -	2,820 -	CS -	0.149 -	2.50 0.288	ScCmCmDcrBo -	Black River Mississippi River	24
BLACK RIVER FALLS	Thomas Dairy	x -	- -	20 L	x -	x x	Is -	Land -	25
BLACK RIVER VILLAGE	Wisconsin Oil Refining Company	x -	- -	29 A	x -	x x	L -	Black River -	26
BLAIR		873 -	870 -	S -	x -	- -	None -	Trempealeau River Mississippi River	27
BLAIR	Blair Packing Corporation	x -	- -	20 C	0.116 -	x x	SI -	Tributary of Trempealeau River	28
BLAIR	Fall River Canning Company	x -	- -	20 C	x -	x x	SI -	Land -	29
BLAIR	Preston Coop Creamery	x -	- -	20 JL	0.173 -	- -	None	Tributary of Trempealeau River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 26	S17.0 -	450 x	x -	x x	7 -	CFHJ -		
2	WL 26	S11-12-3.5-x	x 200	x -	x x	7 -	CFH -	*Sheboygan River.	
3	WL 26	S11-12-3.0-x	150 150	x -	x x	7	CFH -	Sheboygan River	
4	WL 26	S11.0-12.0-6.0	x -	x -	x x	7 -	x -	*Sheboygan River	
5	UM 9	R156-9-50.4	735 486	x -	x x	3 -	x -		
6	UM 9	* -	162 162	x -	x x	0 -	x -	*R156-9-52.3-3.0-3.0	
7	UM 9	R156-9-50.6	1,404 1,404	x -	x x	1 -	x -		
8	UM 9	R156-147.3-11.1	x 1,458	x -	x x	2 -	x -		
9	UM 9	R164.0 -	29,590 29,590	x -	x x	0 -	cefhjKN -		
10	WL 26	- -	- -	- -	- -	- -	- -		
11	UM 9	R161-1.3-1.0	x x	x -	x x	7 -	CFH -		
12	UM 9	R164.0 -	x x	x -	x x	2 -	cefhjKN -		
13	WL 23	F1.0-12.5 -	200 200	x -	x x	0 -	CfHij -		
14	WL 25	F89.5 -	18,000 3,600	x -	x x	7 -	CFHIJK -		
15	WL 25	F84.8-3.2 -	648 648	x -	x x	0 -	x -		
16	WL 25	F69.9-38.8-57.3-34.5	560 432	x -	x x	7 -	CFHiJ -		
17	UM 7	W215.0 -	525 x	x -	x x	7 -	x -		
18	UM 7	W212.3 -	x 45,960	x -	x x	x -	x -		
19	WL 25	F69.9-63.0-7.8-4.4	1,970 900	x -	x x	1 -	CFHi -		
20	WL 25	F69.9-63.0-7.8-4.1	948 x	x -	x x	7 -	CFHi -		
21	UM 7	W73.5-3.2-8.0	655 426	x -	x x	3 -	x -	*Wisconsin River	
22	UM 7	W73.5-10.2 -	215 216	x -	x x	0 -	x -		
23	UM 7	W73.5-3.2-7.8-2.2	x 186	x -	x x	2 -	x -	*Blue Mounds Creek, Wisconsin River.	
24	UM 6	M708.6-69.6	2,820 1,836	x -	x x	7 -	x -		
25	UM 6	- -	x -	- -	- -	7 -	- -		
26	WL 26	B0.3 -	x x	x -	x x	7 -	CFHI -		
27	UM 6	M716.2-65.8	876 876	x -	x x	0 -	x -		
28	UM 6	M716.2-65.8-0.4	7,550 -	x -	x x	7 -	x -		
29	UM 6	- -	x -	- -	- -	7 -	- -		
30	UM 6	M716.2-65.8-0.3	1,752 1,752	x -	x x	0 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
BLANCHARDVILLE		707 -	705 -	C -	.0440 -	2.06 0.101	ScCmDcrEcgBo -	East Branch Pecatonica River	1
BLANCHARDVILLE	Brager Cheese Company	x -	- -	20 I	.0014 -	x x	Cs -	Brager Br. Blue Mounds Br. E.Br.*	2
BLANCHARDVILLE	Gunderson Cheese Company	x -	- -	20 I	.0022 -	- -	None -	Yellowstone R. E. Br.of PecatonicaR	3
BLANCHARDVILLE	Hay Hollow Cheese Corporation	x -	- -	20 I	.0027 -	- -	None -	Sawmill Creek East Branch of*	4
BLANCHARDVILLE	Sawmill Cheese Company	x -	- -	20 I	.0014 -	- -	None -	Sawmill Creek East Branch of*	5
BLANCHARDVILLE	Stromman Cheese Company	x -	- -	20 I	.0011 -	- -	None	Sawmill Creek East Branch of*	6
BLANCHARDVILLE	York Center Cheese Corp.	x -	- -	20 I	.0027 -	- -	None -	Sawmill Creek, East Branch of*	7
BLOOMER		2,566 -	2,565 -	S -	0.363 -	10.0 0.42	ScCmFtrCmDcrBo -	Duncan Creek Chippewa River	8
BLOOMINGTON		631 -	630 -	S -	.0867 -	x 0.048	AapCpBo -	Blakes Cr.Grant R Mississippi River	9
BLOOMINGTON	Porters Slaughter House	x -	- -	20 E	x -	x x	Cs	Trib. to Blakes Cr. Grant River*	10
BLUE MOUNDS (S.D.)		207 -	(207) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan	11
BLUE MOUNDS	Brunner Cheese Factory	x -	- -	20 I	.0025 -	- -	None -	W.Br. Blue Mounds Cr., Wisconsin R.	12
BLUE MOUNDS	Mound Creek Cheese Factory	x -	- -	20 I	.0025 -	- -	None -	Blue Mounds Creek Wisconsin River	13
BLUE MOUNDS	Pleasant Valley Cheese Factory	x -	- -	20 I	.0016 -	- -	None -	Blue Mounds Creek Wisconsin River	14
BLUE RIVER		425 -	425 -	S -	x -	0.60 0.060	ShCmDcBo -	Trib.of Fennimore Cr.,Fennimore Cr*	15
BLUE RIVER	Byrds Creek Cheese Factory	x -	- -	20 I	.0022 -	- -	None -	Byrds Creek Wisconsin River	16
BLUE RIVER	Schmitt Brothers Creamery	x -	- -	20 L	.0018 -	- -	None -	Trib.of Fennimore Cr.,Fennimore Cr*	17
BOAZ	Boaz Cheese Factory	x -	- -	20 I	.0038 -	- -	None -	Mill Creek Wisconsin River	18
BONDUEL		742 -	740 -	S -	0.109 -	1.30 0.120	ScCmFtrCmEgDcrBo -	Shioc River Wolf River	19
BOSCOBEL		2,347 -	2,345 -	S -	0.111 -	2.40 0.192	ShCmAaCmDcrBo -	Saunders Creek Wisconsin River	20
BOSCOBEL	Marietta Cheese Factory	x -	- -	20 I	.0032 -	- -	None -	Richland Creek Wisconsin River	21
BOSCOBEL	National Milk Sugar Company	x -	- -	20 J	x -	18.0 -	CIs -	Saunders Creek Wisconsin River	22
BOWLER	Bowler Cheese Factory	x -	- -	20 I	.0015 -	- -	None -	N.Br.Embarrass R. Wolf River	23
BOYCEVILLE	Annis Creek Cheese Factory	x -	- -	20 I	.0023 -	- -	None -	Annis Cr., Wilson Cr.,Red Cedar R.*	24
BOYCEVILLE	Farmers Coop Creamery Assn.	x -	- -	20 L	.0045 -	- -	None -	Tiffany Cr.S.Fk. Hay R.Hay R.Red*	25
BOYD		619 -	610 -	S -	.0916 -	1.00 0.072	ShCiFtnCpBo -	Hay Creek, Eau Claire River,*	26
BOYD	Maple Hill Coop Cheese&Butter CO.	x -	- -	20 IL	.0054 -	x x	Cs -	Trib. of Yellow R Chippewa River	27
BRANCH	Branch Cheese Factory	x -	- -	20 I	0.005 -	x x	Cs -	Branch River Manitowoc River	28
BRANDON		728 -	725 -	S -	x -	0.70 0.035	ShCmAmCmDfrBo -	Creek,West Branch Rock River	29
BRANDON	Stokely Foods Incorporated	x -	- -	20 C	x -	9.0 x	SLo -	Rock River -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN / SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) / Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT / FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM	R156-101.3	1,800	x	x	7		x		
	9	-28.7	780	-	x	-		-		
2	UM	**	x	x	x	2		x	*Pecatonica River	
	9	-	108	-	x	-		-	**R156-101.3-29.2-0.6-1.5	
3	UM	R156-101.3	216	x	x	0		x		
	9	-18.0-2.6	216	-	x	-		-		
4	UM	R156-101.3	270	x	x	0		x	*Pecatonica River	
	9	-22.8-7.0	270	-	x	-		-		
5	UM	R156-101.3	135	x	x	0		x	*Pecatonica River	
	9	-22.8-5.0	135	-	x	-		-		
6	UM	R156-101.3	108	x	x	0		x	*Pecatonica River	
	9	-22.8-3.4	108	-	x	-		-		
7	UM	R156-101.3	270	x	x	0		x	*Pecatonica River	
	9	-22.8-8.8	270	-	x	-		-		
8	UM	M763.5-	11,520	x	x	7		x		
	6	74.4-17.2	1.680	-	x	-		-		
9	UM	M597.8	630	x	x	4		x		
	8	39.2-8.2	438	-	x	-		-		
10	UM	**	x	x	x	2		x	*Mississippi River	
	8	-	x	-	x	-		-	**M597.8-39.2-6.1-0.3	
11	WL	-	-	-	-	-		-		
	26	-	-	-	-	-		-		
12	UM	W73.5-5.1-	252	x	x	0		x		
	7	0.1	252	-	x	-		-		
13	UM	W73.5-5.3	252	x	x	0		x		
	7	-	252	-	x	-		-		
14	UM	W73.5-7.5	162	x	x	0		x		
	7	-	162	-	x	-		-		
15	UM	W33.9-12.4	425	x	x	7		x	*Blue River -	
	7	-9.8-0.5	x	-	x	-		-	Wisconsin River.	
16	UM	W37.0-0.8	216	x	x	0		x		
	7	-	216	-	x	-		-		
17	UM	W33.9-12.4	90	x	x	0		x	*Blue River -	
	7	-9.8-0.5	90	-	x	-		-	Winconsin River.	
18	UM	W42.0-12.0	378	x	x	0		x		
	7	-	378	-	x	-		-		
19	WL	F69.9 63.0	740	x	x	7	CFHIJ			
	25	-33.5	114	-	x	-		-		
20	UM	W25.7-1.5	3,000	x	x	7		x		
	7	-	600	-	x	-		-		
21	UM	W28.8 4.0	324	x	-	0		x		
	7	-	324	-	-	-		-		
22	UM	W25.7-1.5	x	x	x	7		x		
	7	-	x	-	x	-		-		
23	WL	F69.9 38-8	288	x	x	0	CFHIJ			
	25	-52.2-13.0	288	-	x	-		-		
24	UM	**	234	x	x	0		x	*Chippewa R.**M763.5-	
	6	-	234	-	x	-		-	26.8-15.9-5.2-6.5	
25	UM	*	288	x	x	0		x	*Cedar River,	*M763.5-26.8-27.3-11.7-x-1.5
	6	-	288	-	x	-		-	Chippewa River	
26	UM	**	620	x	x	7		x	*Chippewa River	
	6	-	96	-	x	-		-	**M763.5-58.8-30.2-12.0	
27	UM	M763.5-	x	x	x	2		x		
	6	80.5-x-x	378	-	x	-		-		
28	WL	M11-1.6	x	x	x	2	CFHJ			
	26	-	450	-	x	-		-		
29	UM	R307.2-9.8	725	x	x	7	CFH			
	9	-9.0	78	-	x	-		-		
30	UM	R325.1	x	x	x	7	CFH			
	9	-	x	-	x	-		-		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
BRIDGEPORT	Gran Grae Cheese Factory	x -	- -	20 I	.0016 -	- -	None -	Gran Grae Creek Wisconsin River	1
BRILL	Brill Coop Creamery	x -	- -	20 L	.0036 -	- -	None	Brill River Red Cedar River*	2
BRILLION		1,390 -	1,390 -	S -	0.128 -	2.50 0.25	ScApmCmAaCmDcrBo	Spring Creek, North Branch of *	3
BRILLION	Calumet Dutch Packing Company	x -	- -	20 C	x -	x x	SLo 10 I -	Spring Creek North Branch of *	4
BRODHEAD		2,016 -	2,016 -	S	.1230 -	1.60 0.128	ShCpDBo -	Sugar River Pecatonica River	5
BRODHEAD	Decator Swiss Cheese Company	x -	- -	20 I	.0041 -	x x	Cs -	Jordan Cr., Sugar R., Pecatonica R.	6
BROKAW		380 -	380 -	S -	0.062 -	0.70 0.070	ShCmFthrCmDmrBo -	Wisconsin River -	7
BROKAW	Wausau Paper Mills Company	x -	- -	26 AG	4.895 -	x x	6-8-L -	Wisconsin River -	8
BROOKFIELD (T)		7,425 7.903-6	1,000 -	S -	x -	x x	Ci -	Brookfield Creek Fox River	9
BROOKLYN		479 -	475 -	S -	x -	0.60 0.048	ScCmFtrCmDcrBo -	Allen Cr.Sugar R. Pecatonica River	10
BROOKLYN	Bowman Dairy Company	x -	- -	20 L	.1020 -	x x	Ftr -	Allen Cr.Sugar R. Pecatonica River	11
BROWNTOWN	Dill Cheese Company	x -	- -	20 I	.0025 -	- -	None -	Pecatonica River -	12
BROWNSVILLE		- 300-6	375 -	S -	0.010 -	1.50 0.036	ScCmFthrCmDmrBo -	Brownsville Cr. E.Br. Rock River	13
BROWNSVILLE	Brownsville Canning Company	x -	- -	20 C	x -	x x	SI -	Brownsville Cr. E.Br. Rock River	14
BRUCE		867 -	865 -	S -	.0845 -	0.85 0.110	ShEgCmDfrBo -	Chippewa River Mississippi River	15
BRUCE	Abbotts Dairies Incorporated	x -	- -	20 L	0.028 -	x x	CsIs -	Chippewa River Mississippi River	16
BRUSSELS	Door County Dairy	x -	- -	20 H	x -	- -	None -	Lake Michigan -	17
BURLINGTON		4,780 -	4,780 -	S -	0.027 -	6.00 1.00	ScCmFtrCmDegrBo -	Fox River -	18
BURLINGTON	Burlington Brass Works	x -	- -	33 B	x -	- -	None	Fox River	19
BURLINGTON	Burlington Quarries	x -	- -	14 -	x -	- -	None -	White R.Honey Cr. Fox River	20
BURNETT	Burnett Cheese Factory	x -	- -	20 I	x -	x x	Cs	Ditch to Rock River	21
BUTLER		1,047 -	1,045 -	S -	x -	0.80 0.047	CsFs -	Menomonee River Milwaukee River	22
BUTLER	Chicago & N.W. Railroad	x -	- -	39 -	x -	x x	CsCpIs -	Menomonee River -	23
BUTLER	S.K. Williams Company	x -	- -	34 C	x -	- -	None -	Menomonee River Milwaukee River	24
BUTTERNUT		522 -	520 -	S -	0.172 -	0.625 0.120	ShCmDcmrBo -	Butternut Creek, Flambeau River,*	25
BUTTERNUT	Northern Hardwood Veneers	x -	- -	24 -	x -	- -	None -	Butternut Creek, Flambeau River,*	26
CADOTT		791 -	790 -	S -	0.098 -	2.01 0.140	ShcmEcgDcrBo -	Yellow River Chippewa River	27
CADOTT	Clear Creek Cheese Factory	x -	- -	20 I	.0046 -	x x	Cs -	Clear Cr., Paint Cr., Chippewa R.	28
CADOTT	Hillside Dairy	x -	- -	20 L	0.016 -	x x	I -	Drywood Creek Yellow River,*	29
CALVARY	Forest Spring Cheese Factory	x -	- -	20 I	.0036 -	x x	Cs -	Forest Spring Cr. Sheboygan River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 7	W8.8-3.5 -	162 162	x -	x x	0 -	x -		
2	UM 6	** -	360 360	x -	x x	0 -	x -	*Chippewa River. **M763.5-26.8-90.5-4.6	
3	WL 26	M34-7-3.4 -	2,000 204	x -	x x	7	CFHJ	*Manitowoc River- Manitowoc River.	
4	WL 26	M34-7-4.2 -	x 7,200	x -	x x	1 -	CFHJ -	*Manitowoc River - Manitowoc River	
5	UM 9	R156-9- 26.1	3,720 2,820	x -	x x	4 -	x -		
6	UM 9	R156-9- 23.2-3.0	x 288	x -	x x	2 -	x -		
7	UM 7	W276.8 -	380 78	x -	x x	7 -	x -		
8	UM 7	W277.2 -	200,000 76,800	x -	x x	7 -	x -		
9	UM 16	F172.4-0.7 -	1,000 x	x -	x x	4 -	x -		
10	UM 9	R156-9- 36.5-18.2	480 72	x -	x x	7 -	x -		
11	UM 9	R156-9- 36.5-19.1	x 57	x -	x x	7 -	x -		
12	UM 9	R156.0- 99.7	252 252	x -	x x	0 -	x -		
13	UM 9	R294.2- 23.0-8.6	1,320 264	x -	x x	7 -	CFH -		
14	UM 9	R294.2- -23.0-8.6	x -	x -	x x	7 -	x -		
15	UM 6	M763.5- 134.8	1,100 738	x -	x x	7 -	x -		
16	UM 6	M763.5- 134.8	x -	x -	x x	7 -	x -		
17	WL 26	- -	300 300	- -	- -	0 -	CEFhIJK -		
18	UM 16	F131.7 -	5,490 1,044	x -	x x	7 -	x -		
19	UM 16	F131.9 -	Inorganic Inorganic	x -	x x	0 -	x -		
20	UM 16	132.7-1.1 -1.0	Inorganic Inorganic	x -	x x	0 -	x -		
21	UM 9	R295-3.0 -	x 70	x -	x x	2 -	CFHJ -		
22	WL 26	MIL.1-12.5 -	2,010 1,020	x -	x x	6 -	CFHJ -		
23	WL 26	M1-11.5 -	x x	x -	x x	7 -	CHJ -		
24	WL 26	MIL1.0- 12.5	x x	x -	x x	0 -	x -		
25	UM 6	° -	1,860 1,500	x -	x x	2 -	x -	*Chippewa River. °M763.5-117.1-70.6-15.5	
26	UM 6	° -	x x	x -	x x	0 -	x -	*Chippewa River °M763.5-117.1-70.6-15.8	
27	UM 6	M763.5- 80.5-11.6	790 528	x -	x x	7 -	x -		
28	UM 6	* -	x 324	x -	x x	2 -	x -	*M763.5-78.2-5.0-2.5	
29	UM 6	° -	1,640 -	x -	x x	7 -	x -	*Chippewa River °M763.5-80.5-6.5-3.9	
30	WL 26	S60-3.5 -	x 240	x -	x x	4 -	CFH -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
CAMBRIA Plant #1		633 -	555 -	S -	.0315 -	0.80 0.048	AapCpDBo -	Duck Creek, Wisconsin River	1
CAMBRIA Plant #2		- -	75 -	S -	.0043 -	0.15 0.013	CsBo -	Duck Creek Wisconsin River	2
CAMBRIA	Cambria Canning Company	x -	- -	20 C	x -	x x	SI -	Duck Creek Wisconsin River	3
CAMBRIA	Columbia Canning Company	x -	- -	20 C	x -	x x	SL -	Trib. of Duck Cr. Wisconsin River	4
CAMBRIA	Fall River Canning Company	x -	- -	20 C	x -	x x	SI -	Land -	5
CAMBRIDGE	Melster Candy Company	x -	- -	20 R	x -	- -	None -	Koshkonong Creek, Rock River	6
CAMBRIDGE	Utica Creamery Company	x -	- -	20 x	.0033 -	x x	CsIc -	Saunders Creek, Rock River	7
CAMERON		963 -	960 -	S -	x -	4.00 0.132	ShCpFthrCmFtrCmZaBo -	Crenberry Creek, Red Cedar River*	8
CAMPBELLSPORT		1,254 -	1,250 -	S -	0.103 -	1.80 0.10	ScCmAnCmEcgDmrBo -	Milwaukee River -	9
CAMP DOUGLAS	Clifton Farmers Coop Creamery	x -	- -	20 L	.0035 -	- -	None -	Indian Creek, Lt. Lemonweir R.*	10
CAMPIA	Campia Butter & Cheese Company	x -	- -	20 LI	.0027 -	x x	Cs -	Spring Creek, Red Cedar River,*	11
CAMP McCOY		- x	x -	S -	1.182 -	x x	ShCmFtnCmDcrBo -	La Crosse River, Mississippi River	12
CAROLINE	E.R. Buss and Company	x -	- -	20 I	.0083 -	- -	None -	Embarass River Wolf River	13
CARROLLVILLE	(S.D. # 1)	1,240 -	240 -	S -	x -	2.00 0.312	SmCmEcgDcrBo -	Lake Michigan -	14
CARROLLVILLE	United Fertilizer Company	x -	- -	28 C	x -	- -	None	Lake Michigan -	15
CASCO	Casco Cheese Company	x -	- -	20 I	.0151 -	x x	CsFt -	Casco Creek, Kewaunee River	16
CASSVILLE		984 -	980 -	S -	x -	1.00 0.40	ShCmDBo -	Mississippi River -	17
CASCO	Casco Sand and Gravel Corp.	x -	- -	14 -	x -	- -	None	Kewaunee River	18
CASHTON		836 -	835 -	S -	0.015 -	0.70 0.113	ShCmFtnCmDcrBo -	Little LaCrosse R La Crosse River	19
CASHTON	Cashton Coop Creamery Assn.	x -	- -	20 L	.1001 -	x x	FthC -	Little LaCrosse R La Crosse River	20
CASSVILLE	Cassville Creamery	x -	- -	20 L	.0032 -	- -	None -	Cassville Creek, Mississippi River	21
CASSVILLE	Cassville Dairy	x -	- -	20 H	.0003 -	- -	None -	Cassville Creek, Mississippi River	22
CAZENOVIA	Carr Valley Cheese Factory	x -	- -	20 I	.0090 -	- -	None -	Lime Ridge Br., Little Baraboo R*	23
CAZENOVIA	Cazenovia Farmers Coop Creamery	x -	- -	20 L	.0073 -	- -	None -	Little Baraboo R. Baraboo River	24
CAZENOVIA	Loyd Cheese Factory	x -	- -	20 I	.0043 -	x x	Cs -	Willow Cr.,Pine R Wisconsin River	25
CEDARBURG		2,810 -	2,810 -	S -	0.272 -	2.5 0.504	ShCmEgFtrCmFsDmrBo -	Cedar Creek Milwaukee River	26
CEDARBURG	Kiekhefer Corporation	x -	- -	31 G	x -	x x	O (oil separators)	Cedar Creek, Milwaukee River	27
CEDARBURG	Wittenburg Woolen Mills	x -	- -	22 AGHIJ	x -	- -	None -	Cedar Creek Milwaukee River	28
CEDAR GROVE		1,010 -	1,010 -	S -	x -	1.00 0.125	ShCIFtrCpBo -	Cedar Grove Creek Lake Michigan	29
CEDAR GROVE	Calumet Dutch Packing Company	x -	- -	20 C	x -	x x	SfI -	Cedar Grove Creek Lake Michigan	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS (12)	Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM 7	W110.8- 21.0	555 430	x -	x x	4 -	x -		
2	UM 7	W110.8- 20.1	75 65	x -	x x	4 -	x -		
3	UM 7	W110.5 20.3	30,000 -	x -	x x	7 -	x -		
4	UM 7	W110.5- 20.3-0.1	x x	x -	x x	5 -	x -		
5	UM 7	- -	x -	- -	- -	5 -	- -		
6	UM 9	R200-18.0 -	x x	x -	x x	6 -	cFH -		
7	UM 9	R193.2- 13.5	x -	x -	x x	7 -	x -		
8	UM 6	° -	3,600 540	x -	x x	7 -	x -	*Chippewa River. °M763.5-26.8-73.1-1.2	
9	WL 26	M81.9 -	1,190 270	x -	x x	2 -	CFHJ -		
10	UM 7	W154 23.9- 13.5-2.0	174 174	x -	x x	0 -	x -	*Lemonweir River	
11	UM 6	° -	x 186	x -	x x	2 -	x -	*Chippewa River. °M763.5-26.8-84.0-7.9	
12	UM 6	M698.1- 50.2	54,000 1,700	x -	x x	7 -	x -		
13	WL 25	F69.9-38.8 -56.2	114 114	x -	x x	7 -	x -		
14	WL 26	- -	240 162	- -	- -	7 -	x -		
15	WL 26	- -	x x	- -	- -	6 -	x -		
16	WL 26	K14.6-2.1 -	x 1,380	x -	x x	4 -	x -		
17	WL 26	K12.7 -	x x	x -	x x	0 -	CFH -		
18	UM 6	W698.1- 35.2-21.2	835 126	x -	x x	1 -	x -		
19	UM 6	M698.1- 35.2-21.3	3,120 1,370	x -	x x	5 -	x -		
20	UM 8	M608.7 -	980 660	x -	x x	7 -	x -		
21	UM 8	M610.9-1.3 -	324 324	x -	x x	6 -	x -		
22	UM 8	M610.9-1.3 -	18 18	x -	x x	6 -	x -		
23	UM 7	W117 65.9 5.9-3.2	900 900	x -	x x	0 -	x -	*Baraboo River.	
24	UM 7	W117 65.9 8.2	228 228	x -	x x	0 -	x -		
25	UM 7	W49.7 7.0- 12.5	x 300	x -	x x	2 -	x -		
26	WL 26	M26.1 1.5 -	2,810 420	x -	x x	1 -	BCFH -		
27	WL 26	M26-4.0 -	x x	x -	x x	7 -	BCFH -		
28	WL 26	M26-4.5 -	400 400	x -	x x	0 -	BCFH -		
29	WL 26	C1.5 -	1,010 150	x -	x x	7 -	CH -		
30	WL 25	C61.5 -	x -	- -	- -	7 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
CHASEBURG	Chaseburg Coop Creamery	x -	- -	20 L	.0089 -	- -	None -	Trib. of Coon Cr. Mississippi River	1
CHETEK		1,585 -	1,585 -	S -	0.232 -	3.00 0.300	ShCiBo -	Chetek River, Red Cedar River,*	2
CHILTON		2,367 -	2,365 -	S -	x -	14.0 0.36	ScCmFtrCmAmCmDcrBo -	South Branch of Manitowoc River,*	3
CHILTON	Burton Brook Cheese Factory	x -	- -	20 I	.0026 -	x x	CsIs -	Kill Snake River, S.Br.Manitowoc R.	4
CHILTON	Carnation Company	x -	- -	20 J	x -	x x	FthCp -	S.Br.Manitowoc R. Manitowoc River	5
CHILTON	Chilton Canning Company	x -	- -	20 C	x -	x x	SI -	x -	6
CHIPPEWA FALLS		11,088 -	11,100 -	C -	2.537 -	46.0 4.34	SmcGmCmEcg DcgrBo -	Chippewa River Mississippi River	7
CHIPPEWA FALLS	Chippewa County Hospital	- 400-5	400 -	S -	x -	0.60 0.159	x -	Chippewa River, Mississippi River	8
CHIPPEWA FALLS	Northern Colony & Training School	- x	x -	S -	0.247 -	0.25 x	CEIc -	Chippewa River Mississippi River	9
CHIPPEWA FALLS	Lafayette Creamery	x -	- -	20 L	.0035 -	x x	Is -	Stillson Creek, Chippewa River	10
CHIPPEWA FALLS	Tilden Creamery Company	x -	- -	20 JL	0.054 -	- -	None -	Duncan Creek, Chippewa River	11
CLAYTON	Stella Cheese Company	x -	- -	20 I	.3168 -	x x	Ft -	Moon Cr.Turtle Cr Hay R.Red Cedar*	12
CLEAR LAKE		695 -	695 -	S -	.0816 -	4.00 0.072	ShfFthrCmFtrCmDcrBo -	N.Br. Willow R., Willow River	13
CLEVELAND	Lake Shore Canning Company	x -	- -	20 C	0.200 -	x x	SfLo -	Centerville Creek Lake Michigan	14
CLEVELAND	Matthias Dairy	x -	- -	20 H	.0043 -	x x	Cs -	South Branch of Centerville Cr.,*	15
CLEVELAND	Spring Valley Cheese Factory	x -	- -	20 I	.0033 -	x x	Cs -	Seven Mile Creek, Meeme River,*	16
CLINTON		1,138 -	1,135 -	S -	0.074 -	0.525 x	CsFsBo -	Clinton Creek, Turtle Creek	17
CLINTONVILLE		4,657 -	4,655 -	S -	0.702 -	5.00 0.60	ScCmAmCmDgerBo -	Pigeon River Embarrass River,*	18
CLINTONVILLE	Matteson Cheese & Butter Company	x -	- -	20 IL	.0054 -	x x	Cs -	Embarrass River, Wolf River	19
CLINTONVILLE	Shawango Canning Company	x -	- -	20 C	x -	x x	SfI -	Land -	20
CLYMAN	Clyman Canning Company	x -	- -	20 C	0.350 -	24.0 x	S L* I -	Silver Creek, Rock River	21
COBB		284 -	280 -	S -	x -	1.20 0.144	ShCmFtrCmDcrBo -	West Branch of Pecatonica River	22
COBB	Cobb Canning Company	x -	- -	20 C	x -	12.0 -	SL 10	Pecatonica River	23
COBB	Cobb Cheese Factory	x -	- -	20 I	.0029 -	- -	None -	N. Br., W. Br. of Pecatonica River	24
COBB	Ispen Cheese Company	x -	- -	20 I	.0033 -	- -	None	Trib.ofW.Br. of Pecatonica R.*	25
COCHRANE		444 -	440 -	S -	x -	0.550 0.055	ShCiEchBo -	Waumandee Creek Mississippi River	26
COCHRANE	Garden Valley Coop Creamery	x -	- -	20 L	.0095 -	x x	I	Waumandee Creek Mississippi River	27
COLBY		989 -	985 -	S -	.0701 -	0.70 0.130	ShCmFtrCmDcrBo -	W. Br. Dill Cr., Big Eau Pleine R.	28
COLEMAN		688 -	665 -	S -	0.067 -	1.00 0.082	ScCmFthrCmDmrBo -	Little Peshtigo R Peshtigo River	29
COLEMAN	Coleman Canning Company	x -	- -	20 C	x -	x x	SI -	Little Peshtigo R Peshtigo River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD)	STREAM FLOW FOR DESIGN		POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
			UNTREATED WASTE DISCHARGED WASTE	MINIMUM FLOW CFS	Duration (Days) Frequency (Years)					
	9	10	11	12	13	14	15		16	17
1	UM 6	M684.8- 14.8-0.4	426 426	x -	x x	0 -		x -		
2	UM 6	° -	1,585 1,080	x -	x x	7 -		x -	*Chippewa River. °M763.6-26.8-61.9-4.4	
3	WL 26	M33-10.5 -	18,000 1,800	x -	x x	7 -	CFHJ	 -	*Manitowoc River.	
4	WL 26	Ma33.7-x- 13.0	x -	x -	x x	2 -		x -		
5	WL 26	M33-10.6 -	x 100	x -	x x	7 -	CFHJ	 -		
6	WL 26	x -	x -	x -	x x	7 -		x -		
7	UM 6	M763.5- 73.3	45,000 15,000	x -	x x	7 -		x -		
8	UM 6	M763.5- 75.2	x x	x -	x x	7 -		x -		
9	UM 6	M763.5- 75.2	x 2,212	x -	x x	7 -		x -		
10	UM 6	M763.5- 78.2-3.0	x 175	x -	x x	0 -		x -		
11	UM 6	M763.5- 74.4-7.1	450 450	x -	x x	0 -		x -		
12	UM 6	° -	x 792	x -	x x	2 -		x -	*R., Chippewa R. °M763.5- 26.8-27.3-31.8-7.8-6.0	
13	UM 5	S17.2-32.4 -46.4	2,610 270	x -	x x	7 -	CFHJ	 -		
14	WL 26	C1.5 -	x 15,000	x -	x x	7 -	CFH	 -		
15	WL 26	C1-1 -	x 360	x -	x x	2 -	CFH	 -	*Centerville Creek, Lake Michigan	
16	WL 26	M0.5-0.2 -	x 230	x -	x x	2 -	CFH	 -		
17	UM 9	R161.0-1.3 -8.6	x 230	x -	x x	4 -	CFH	 -		
18	WL 25	F69.9 38.8 -31.0-3.1	4,800 960	x -	x x	1 -	cfHIJ	 -	*Wolf River	
19	WL 25	F69.9 38.8 -33.5	1,080 1,080	x -	x x	2 -		x -		
20	WL 25	- -	x -	- -	- -	7 -		- -		
21	UM 9	R237.4-4.4 -	43,500 -	- -	- -	7 -		- -	*Part of waste lagooned, part used for fertilizer	
22	UM 9	R156-152.4 25.8	280 48	x -	x x	7 -		x -		
23	UM 9	x -	x x	x -	x x	7 -		x -		
24	UM 9	R156-152.4 -26.0-0.3	288 288	x -	x x	0or 6		x -		
25	UM 9	R156-152.4 -24.8-0.4	333 333	x -	x x	0 -		x -	*Pecatonica River	
26	UM 6	M736-21 -	x x	x -	x x	7 -		x -		
27	UM 6	M736-20.8 -	295 -	x -	x x	7 -		x -		
28	UM 7	W247.9 31- 9.0-0.8	985 150	x -	x x	5 -		x -		
29	WL 24	P23.2-11.2 -	665 180	x -	x x	7 -		x -		
30	WL 24	P23.2-11.0 -	x -	x -	x x	7 -		x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
COLFAX		1,044 -	1,040 -	C -	x -	4.75 0.30	SmCmFthrCmDmrBo	Red Cedar River -Chippewa River	1
COLONIAL HEIGHTS SUBDIVISION		- 100-6	- -	- -	- -	- -	SEE RACINE Colonial Heights Subdivision		2
COLUMBUS		3,250 -	3,250 -	S -	0.323 -	7.80 0.365	ScCmFtrCmDcrDfrBo -	Crawfish River, Rock River	3
COLUMBUS	Wisconsin Academy	- 360-5	360 -	S -	0.014 -	C.3 x	CiFtrCp -	Crawfish Creek Crawfish River	4
COLUMBUS	Stokely Foods Incorporated	x -	- -	20 C	x -	x x	SfLo -	Crawfish River Rock River	5
COLUMBUS	Columbus Water Plant	x -	- -	39 -	x -	- -	None -	Crawfih River, Rock River	6
COMBINED LOCKS		720 -	(720) -	S -	x -	- -	See Kaukauna -	Fox River -	7
CONCORD	Concord Cheese Factory	x -	- -	20 I	.0022 -	 -	None -	Oconomowoc River, Rock River	8
CONRATH	Conrath Coop Dairy Company	x -	- -	20 I	.0045 -	x x	Cs -	Main Cr.Big Jump R. Chippewa R.	9
COON VALLEY		466 -	465 -	S -	x -	1.00 0.10	ShCmFtrCmDfrBo -	Coon Creek Mississippi River	10
CORNELL		1,944 -	1,940 -	C -	x -	2.50 0.250	ShCmEcgDmrBo -	Chippewa River -	11
CORNELL	Cornell Paper Board Products	x -	- -	26 H	1.70 -	x x	6 -	Chippewa River -	12
CORNUCOPIA	Cornucopia Cheese Factory	x -	- -	20 I	x -	- -	None -	Siskiwit River Lake Superior	13
CRANDON		1,922 -	1,920 -	S -	x -	1.80 0.180	ScCmFthrCmDcrBo -	South Branch of Peshtigo River	14
CRESTVIEW HEIGHTS SUBDIVISION		- 110-5	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Crestview Heights Subdivision		15
CRIVITZ	Riverside Cheese Factory	x -	- -	20 I	.0032 -	- -	None -	Peshtigo River -	16
CROSS PLAINS		464 -	460 -	S -	0.404 -	0.60 0.066	ShCmDcrBo -	Black Earth Creek Blue Mounds Cr.,*	17
CROSS PLAINS	Diamond Cheese Factory	x -	- -	20 I	.0016 -	- -	None -	Vermont Creek, Black Earth Cr.,*	18
CROSS PLAINS	H.W. Zander Company	x -	- -	20 L	x -	- -	None -	Black Earth Creek Blue Mounds Cr.,*	19
CUBA CITY		1,333 1,872-6	1,870 -	S -	x -	3.66 0.204	ScCmAaCmDcmhEgBo -	x -	20
CUBA CITY	Louisburg Butter & Cheese Company	x -	- -	20 IL	.0039 -	- -	None -	Menominie Creek -	21
CUDAHY		12,182 -	(12,180) -	CS -	X -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	22
CUMBERLAND		1,872 -	1,870 -	S -	x -	5.32 x	SmGmCpFthrCmFtrCm DfrBo	Hay R.Red Cedar R., Chippewa R.	23
CUMBERLAND	Stokely Foods Incorporated	x -	- -	20 C	x -	x x	S I -	Hay r.,red Cedar R., Chippewa R.	24
CUSHING	Cushing Coop. Creamy Ass'n.	x -	- -	20 L	.0035 -	x x	Cs -	McKeith Lake, Kinnikinnic River	25
DANE		305 -	305 -	S -	x -	0.67 0.265	ScCmFtrCmIsDcrBo -	Land -	26
DARIEN	Dean Milk Company	x -	- -	20 H	.013 -	x x	Cs -	Sharon Creek Turtle Creek	27
DARLINGTON		2,174 -	2,170 -	C -	0.307 -	6.50 0.354	ScCmFthrCmDcrBo	Pecatonica River	28
DARLINGTON	Brunkow Coop Cheese Factory	x -	- -	20 I	.0056 -	x x	Cs -	Trib. Otter Cr. Pecatonica River	29
DARLINGTON	Burke Cheese Company	x -	- -	20 I	.0045 -	x -	Cs	Trib. N.Fk. Ames Br. Pecatonica R.	30

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LINE No.	DRAINAGE BASIN / SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE / DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	Duration (Days) / Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE: PRESENT (15)	FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM	M763.5-	3,900	x	x	7		x		
	6	26.8-36.3	780	-	x	-		-		
2	WL	-	-	-	-	-		-		
	26	-	-	-	-	-		-		
3	UM	R217-46.7	5,700	x	x	7	CFH			
	9	-	4,800	-	x	-		-		
4	UM	R217-54.7	360	x	x	7	CFH			
	9	-1.0	70	-	x	-		-		
5	UM	R217-46.0	x	x	x	7	CFH			
	9	-	x	-	x	-		-		
6	UM	R217-47.0	Lime	x	x	0	CFH			
	9	-	Sludge	-	x	-		-		
7	WL	-	-	-	-	-		-		
	25	-	-	-	-	-		-		
8	UM	R246.9-4.5	216	x	x	0	CFHJ			
	9	-	216	-	x	-		-		
9	UM	*	x	x	x	2		x	*M763.5-110.5-4.2-8.3	
	6	-	310	-	x	-		-		
10	UM	M684.8-	1,050	x	x	7		x		
	6	24.2	330	-	x	-		-		
11	UM	x	2,100	x	x	7		x		
	6	-	1,410	-	x	-		-		
12	UM	x	x	x	x	2		x		
	6	-	x	-	x	-		-		
13	WL	S0.3	250	x	x	0	CFHIJK			
	23	-	250	-	x	-		-		
14	WL	P111.6 9.1	1,920	x	x	5		x		
	24	-	600	-	x	-		-		
15	WL	-	-	-	-	-		-		
	26	-	-	-	-	-		-		
16	WL	P27.5	324	x	x	0		x		
	24	-	324	-	x	-		-		
17	UM	W73.5 3.2	460	x	x	3		x	*Wisconsin River.	
	7	-13.5	306	-	x	-		-		
18	UM	W73.5-3.2	162	x	x	0		x	*Blue Mounds Creek,	
	7	-7.8-3.5	162	-	x	-		-	Wisconsin River.	
19	UM	W73.5-3.2	x	x	x	6		x	*Wisconsin River.	
	7	-13.7	x	-	x	-		-		
20	UM	x	x	x	x	7		x		
	8	-	x	-	x	-		-		
21	UM	*0.2	396	x	x	0		x	*Above Ill.-Wisc.	
	8	-	396	-	x	-		-	State Line	
22	WL	-	-	-	-	-		-		
	26	-	-	-	-	-		-		
23	UM	*	3,600	x	x	7		x	*M763.5-26.8-27.3-x	
	6	-	360	-	x	-		-		
24	UM	x	x	x	x	7		x		
	6	-	-	-	x	-		-		
25	UM	S6.5-9.4	x	x	x	2		x		
	5	-	156	-	x	-		-		
26	UM	-	303	-	-	7		-		
	9	-	-	-	-	-		-		
27	UM	R161.0-	x	x	x	7	CFH			
	6	17.4-0.2	x	-	x	-		-		
28	UM	R156.0-	4,500	x	x	7		x		
	9	139.7	900	-	x	-		-		
29	UM	R156-136.6	x	x	x	2		x		
	9	-4.6-1.7	420	-	x	-		-		
30	UM	*	336	x	x	2		x	*R156-135.5-9.9-1.9-0.6	
	9	-	336	-	-	-		-		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1960 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	TREATMENT FACILITIES Discharge to 8	LINE No.
DARLINGTON	Johnson Cheese Factory	x -	- -	20 I	x -	x x	Is -	Land -	1
DARLINGTON	Otter Creek Cheese Factory	x -	- -	20 I	.0023 -	- -	None -	Trib. Otter Creek Pecatonica River	2
DARLINGTON	Seymour Corners Cheese Company	x -	- -	20 I	.0032 -	- -	None -	N. Fk. Ames Br. Pecatonica River	3
DEERFIELD		614 -	610 -	S -	x -	4.16 1.92	ScCmFtrCmDcrBo -	Mud Cr.Koshkonong Creek, Rock River	4
DE FOREST		805 -	805 -	S -	.0744 -	0.75 0.075	ShCmFtrCpDBo -	Yahara River, Rock River	5
DELAFIELD	St.John Military Academy	- 500-5	1,000 -	S -	0.035 -	x x	Cals -	Bark River Rock River	6
DELAVAN		4,007 -	4,005 -	S -	0.822 -	10.0 1.0	ScCmFthrCmDmrBo -	Turtle Creek, rock River	7
DELAVAN	Lakelawn Hotel	- x	x -	S -	x -	x x	CmFsDBo -	Lake Delavan Turtle Cr. Rock R	8
DELAVAN	Borg Corporation	x -	- -	34 C	x -	- x	Ion Exchange -	Turtle Creek Rock River	9
DENMARK		1,012 -	1,010 -	S -	x -	4.83 0.228	ScCmFthrFtrCmDfrBo -	Denmark Creek, West Twin River	10
DENMARK	Schulster Construction Co.	x -	- -	14 -	0.432 -	- x	L -	West Twin River -	11
DE PERE ☆		8,146 -	8,140 -	C -	x -	7.50 1.80	ScGeHcmCmEgDfrBo -	Fox River -	12
DE PERE	East River Cheese Factory	X -	- -	20 I	.0036 -	x x	Cs -	East River Fox River	13
DE PERE	Fair Play Cheese Factory	x -	- -	20 I	.0023 -	x x	Cs -	Trib. East River Fox River	14
DE PERE	Nicolet Paper Company	x -	- -	26 G	x -	x x	6 -	Fox River	15
DE PERE	Rockland Riverview*	x -	- -	20 I	.004 -	x x	L -	East River Fox River	16
DE PERE	Scray's Butter & Cheese Company	x -	- -	20 IL	.0023 -	- -	None -	East River Fox River	17
DE PERE	U. S. Paper Corporation	x -	- -	26 G	x -	x x	L -	Fox River -	18
DE SOTA	De Sota Creamery	x -	- -	20 L	.0055 -	- -	None -	Mississippi R. -	19
DODGEVILLE		2,532 -	2,530 -	S -	x -	5.42 0.550	x -	x -	20
DODGEVILLE	Dodgeville Mining Company	x -	- -	14 -	x -	- x	L -	Land -	21
DODGEVILLE	Iowa County Coop Dairy	x -	- -	20 L	.0150 -	x x	Ft -	Dodge Br. E. Br. Pecatonica River	22
DODGEVILLE	Messerschmitt Cheese Factory	x -	- -	20 I	0.002 -	x x	Cs -	Trib. Dodge Br. E.Br.Pecatonica R	23
DODGEVILLE	Pet Milk Company	x -	- -	20 -	.0144 -	- -	None -	Dodge Br. E. Br. Pecatonica R.	24
DODGEVILLE	Pleasant Valley Cheese Factory	x -	- -	20 I	.0014 -	- -	None -	Mill Creek Wisconsin River	25
DODGEVILLE	Sinbad Cheese Factory	x -	- -	20 I	.0011 -	- -	None -	E. Br.Otter Cr. Otter Cr. Wisc. R	26
DODGEVILLE	Wakefield Cheese Factory	x -	- -	20 I	.0027 -	x x	CsL -	Trib. Dodge Br. E.Br.Pecatonica R	27
DORCHESTER		457 -	455 -	S -	.0266 -	0.55 0.051	ShCmFtrCmDcrBo -	Poplar River Black River	28
DOUSMAN	Wisconsin Masonic Home	- 160-6	160 -	S -	x -	x x	Cs -	Bark River Rock River	29
DOWNING	Armour & Company -	x -	- -	20 J	0.021 -	x x	Cs -	Beaver Cr. Tiffany Cr.S.Fk.Hay*	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 9	- -	x -	- -	- -	7 -	- -		
2	UM 9	R156-135.6 -1.0-0.3	234 234	x -	x x	0 -	x -		
3	UM 9	R156-135.5 -9.5-4.1	324 324	x -	x x	0 -	x -		
4	UM 9	R200-27.8 -1.0	3,600 540	x -	x x	7 -	CFH -		
5	UM 9	R189.3- 50.7	850 90	x -	x x	5 -	CFH -		
6	UM 9	R211.2- 42.0	1,000 -	x -	x x	7 -	x -		
7	UM 9	R161-29.1 -	4,500 900	x -	x x	7 -	CFHJ -		
8	UM 9	R160.0- 35.0	x x	x -	x x	7 -	x -		
9	UM 9	R161-29.1 -	Inorganic Inorganic	x -	x x	7 -	CFHJ -		
10	WL 26	W23.7-0.5 -	3,480 522	x -	x x	7 -	CFH -		
11	WL 26	W20.9 -	- -	x -	x x	7 -	x -		
12	WL 25	F4.9 -	8,140 4,860	x -	x x	2 -	BCHJK -		
13	WL 25	F1.4-8.0 -	x 240	x -	x x	2 -	x -		
14	WL 25	F1.4-15.4- 3.0	x 156	x -	x x	2 -	x -		
15	WL 25	F7.1 -	x 480	x -	x x	7 -	BCHJK -		
16	WL 25	F1.4-14.5 -	x 264	x -	x x	4 -	x -	*Cheese Factory	
17	WL 25	F1.4-11.0 -	234 234	x -	x x	0 -	x -		
18	WL 25	F6.4 -	x 1,640	x -	x x	7 -	BCHJK -		
19	UM 6	M667.6 -	265 265	x -	x x	0 -	x -		
20	UM 9	x -	x x	x -	x x	7 -	x -		
21	UM 9	- -	- -	- -	- -	7 -	- -		
22	UM 9	R156-101.3 -37.6-13.5	x 195	x -	x x	5 -	x -		
23	UM 9	* -	x 150	x -	x x	2 -	x -	*R156-101.3-37.6-11.1-3.8	
24	UM 9	R156-101.3 -37.6-15.6	360 360	x -	x x	6 -	x -		
25	UM 7	W65.0-19.8 -	144 144	x -	x x	0 -	x -		
26	UM 7	W57.0-11.5 -5.2	108 108	x -	x x	0 -	x -		
27	UM 9	* -	x 204	x -	x x	2 -	x -	*R156-101.3-37.6-2.7-5.7	
28	UM 6	M708.6- 118.2-28.1	455 42	x -	x x	7 -	x -		
29	UM 9	R211.2- 35.0	160 100	x -	x x	2 -	CFHIJ -		
30	UM 6	M763.[illegible]- 26.8-27.3*	x 864	x -	x x	2 -	x -	*R.Hay R.Red Cedar Chippewa R.*11.7-x-6.2-0.5	

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
DOWNING	Connorsville Coop Creamery	x -	x x	20 L	.0043 -	- -	None -	Trib.S.Fk. Hay R. HayR. Red CedarR*	1
DUNDAS	Fall River Canning Company	x -	- -	20 C	x -	x x	SfI -	Plum Creek Fox River	2
DURAND		1,961 -	1,960 -	C -	x -	- -	None -	Chippewa River Mississippi River	3
DURAND	Tarrant Coop Creamery	x -	- -	20 L	.0015 -	x x	Is -	Bear Creek Chippewa River	4
DUVALL	Duvall Farmers Coop.	x -	- -	20 H	x -	- -	None -	Lake Michigan -	5
EAST BRISTOL	Munger Hill Cheese Factory	x -	- -	20 I	.0019 -	- -	None -	Crawfish Creek Crawfish River	6
EAGLE RIVER		1,469 -	1,465 -	CS -	0.265 -	2.00 0.20	ShcmEcgDgrsBo -	Eagle River Wisconsin River	7
EAST TROY		1,052 -	1,050 -	S -	0.087 -	0.85 0.10	ShCiBo -	Honey Creek Fox River	8
EAST TROY	Baker Laboratories Inc.	x -	- -	20 HJL	x -	- -	None -	Honey Creek Fox River	9
EAU CLAIRE		36,058 -	36,060 -	C -	6.223 -	35.0 2.60	ScGmCmEgDgmeBo -	Chippewa River Mississippi River	10
EAU CLAIRE	Eau Claire Sand and gravel Co.	x -	- -	14 -	x -	- -	None -	Chippewa River, Mississippi River	11
EAU CLAIRE	Gibson Dairy	x -	- -	20 H	.0002 -	- -	None -	Lowes Creek Chippewa River	12
EAU CLAIR	Silver Spring Gardens, Inc.	x -	- -	20 C	.0105 -	x x	SLoIs -	Lowes Creek Chippewa River	13
EAU CLAIRE	Sterling Pulp and Paper Company	x -	- -	26 AG	4.75 -	x x	10 (& used on roads for road binder)	Chippewa River, Mississippi River	14
EAU CLAIRE	U.S. Rubber Company	x -	- -	30 -	x -	- -	None -	Eau Claire River Mississippi River	15
EAU GALLE	Eau Galle Cheese Factory	x -	- -	20 I	.0081 -	x x	Cs -	Eau Galle River Chippewa River	16
EDEN	Eden Market	x -	- -	20 E	x -	x x	Is -	De Neveu Cr.,Lake Winnebago,Fox R.	17
EDEN	White House Milk Company	x -	- -	20 H	x -	x x	Ft -	De Neveu Cr.,Lake Winnebago, Fox R.	18
EDGAR		705 -	705 -	S -	.0934 -	0.80 0.060	SmCmFtrCmDfrBo -	Scotch Creek Big Rib River	19
EDGAR	Frankfort Cheese Factory	x -	- -	20 I	x -	x x	I -	Land -	20
EDGAR	Poplar Grove Cheese Factory	x -	- -	20 IJ	0.018 -	x x	Cs	Fenwood Creek Big Eau Pleine R.	21
EDGARTON		3,507 -	3,505 -	S -	0.592 -	3.50 0.40	ScChCmFtrCmDfrBo -	Saunders Creek Rock River	22
EDGERTON	Highway Trailer Company	x -	- -	34 G	x -	x x	Cll -	Saunders Creek Rock River	23
EDMUND	Iowa County Hospital Home	- 225-6	225 -	S	x -	- -	None -	County Home Trib. to Pecatonica R.	24
ELEVA		479 -	475 -	S -	0.008 -	1.35 x	ShCmEcgDcrBo -	Buffalo River Mississippi River	25
ELEVA	Pleasant Valley Coop Creamery	x -	- -	20 L	.0065 -	- -	None -	Pine Cr.,Lowes Cr Chippewa River	26
ELKHART LAKE		587 -	585 -	S -	0.118 -	1.10 0.170	ScCiFtrCBo -	La Budda Creek, Mullett River,*	27
ELKHART LAKE	Riverside Cheese Factory	x -	- -	20 I	.0022 -	- -	None -	Sheboygan River -	28
ELKHORN		2,935 -	2,935 -	S -	0.744 -	9.00 0.487	ScCmFthrCmFtrCmFs DfrBo	Jackson Creek Turtle Cr.,RockR.	29
ELKHORN	Walworth County Hospital	- 50-6	50 -	S -	x -	0.250 .0175	CmFtrCm -	Jackson Creek, Turtle Cr.,RockR.	30

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STATE	YEAR	
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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 6	° -	216 216	x -	x x	0 -	x -	*Chippewa River. °M763.5-26.8-27.3-11.7-13-0.3	
2	WL 25	F17.4-14.6 -	20,000 -	x -	x x	7 -	x -		
3	UM 6	M763.5- 16.6	16,800 16,800	x -	x x	0 -	x -		
4	UM 6	M736.5- 17.2-8.0	x -	x -	x x	7 -	x -		
5	WL 26	- -	300 300	- -	- -	0 -	CEFHIJK -		
6	UM 9	R217-54.7 -6.0	198 198	x -	x x	0 -	CFH -		
7	UM 7	W382.0-1.8 -	1,465 954	x -	x x	7 -	x -		
8	UM 16	F132.7- 14.5	1,050 780	x -	x x	4 -	x -		
9	UM 16	F132.7- 15.0	x x	x -	x -	6 -	x -		
10	UM 6	M763.5- 54.53	45,000 33,600	x -	x x	1 -	x -		
11	UM 6	M763.5- 56.4	Inorganic Inorganic	x -	x x	0 -	x -		
12	UM 6	M763.5- 55.0-0.9	30 30	x -	x x	0 -	x -		
13	UM 6	M763.5- 55.0-0.8	1,765 -	x -	x x	7 -	x -		
14	UM 6	M763.5- 60.0	136,000 x	x -	x x	0 -	x -		
15	UM 6	M763.5 58.8-0.8	x x	x -	x x	0 -	x -		
16	UM 6	M763.5- 15.2-8.2	x 810	x -	x x	2 -	x -		
17	WL 25	F59.6 LW- 6.0	x x	x -	x x	4or 6	x -		
18	WL 25	F59.6 LW- 5.9	x x	x -	x x	5 -	CFHJ -		
19	UM 7	W269.6 13.4-8.0	1,000 150	x -	x x	7 -	x -		
20	UM 7	- -	x -	- -	- -	7 -	- -		
21	UM 7	W247.9- 17.6-10.8	x 648	x -	x x	2 -	x -		
22	UM 9	R193.2-1.0 -	3,540 534	x -	x x	7 -	CFH -		
23	UM 9	R193.2-1.0 -	x x	x -	x x	7 -	CFH -		
24	UM 9	R156-173-6 -0.9	225 225	x -	x x	0 -	x -		
25	UM 6	M754.8 52.9	475 312	x -	x x	7 -	x -		
26	UM 6	M763.5-55 -8.4-2.5	325 325	x -	x x	0 -	x -		
27	WL 26	S13.0-17.0 -2.0	600 480	x -	x x	7 -	CFH -	*Sheboygan River.	
28	WL 26	S37.5	200 200	x -	x x	0 -	CFH -		
29	UM 9	R161.0- 35.0-3.3	3,000 300	x -	x x	7 -	CFH -		
30	UM 9	R161.0- 35.0-4.6	x x	x -	x x	7 -	CFH -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
ELLISON BAY	Ellison Bay Fishery	x -	- -	20 E	x -	- -	None -	Lake Michigan -	1
ELLISVILLE	Ellisville Coop. Dairy	x -	3 -	20 H	x -	x x	Cs -	Mishicot River East Twin River	2
ELLSWORTH	East Plant	1,475 -	1,000 -	S -	x -	1.333 x	CiFsBo -	Dry Run, Isabelle Creek	3
ELLSWORTH North Plant		- -	100 -	S -	x -	0.20 x	Cs -	Dry Run, Isabelle Creek	4
ELLSWORTH South Plant		- -	375 -	S -	x -	x 0.110	CiBo -	Dry Run, Isabelle Creek	5
ELLSWORTH	Ellsworth Coop Creamery	x -	- -	20 L	x -	- -	None -	Isabelle Creek, Mississippi River	6
ELM GROVE		- 1,000-6	(1,000) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	7
ELM HEIGHTS SUBDIVISION		- 340-5	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Elm Heights Subdivision		8
ELMWOOD		772 -	770 -	S -	0.125 -	0.80 0.064	ShCmFthrCmDcrBo -	Eau Galle River Chippewa River	9
ELROY		1,654 -	1,650 -	C -	0.151 -	2.00 0.15	ScGmCmFtrCmDfrBo -	Baraboo River Wisconsin River	10
ERDMAN	Erdman Cheese Factory	x -	-	20 I	.0047 -	x x	Cs	Pigeon River	11
ETTRICK		415 -	415 -	S -	S -	x x	ScCmEgcDcrBo -	Beaver Creek, Black River	12
EUREKA	Fox River Dairy	x -	- -	20 I	.0057 -	- -	None -	Fox River -	13
EVANSVILLE		2,531 -	2,530 -	S	.1698 -	3.7 0.56	ScCmEFtrCmDfrBo -	Allen Cr.Sugar R. Pecatonica River	14
EVANSVILLE	Evansville Water Softening Plant	x -	- -	39 -	x -	- -	None -	Allen Cr.Sugar R. Pecatonica River	15
EXCELSIOR	Excelsior Dairy Association	x -	- -	20 L	.0032 -	x x	Cs -	Knapps Creek Wisconsin River	16
FAIRCHILD	Southside Cheese Factory	x -	- -	20 I	.0022 -	x x	CsIs -	Coon Creek, Eau Claire River, *	17
FAIRWATER	American Stores Dairy Company	x -	- -	20 C	x -	x x	SLI -	Grand River Fox River	18
FAIRWATER	Fairwater Creamery Company	x -	- -	20 L	x -	x x	A -	Grand River, Fox River	19
FALL CREEK		584 -	580 -	S -	.0555 -	0.890 0.060	ShCmFtrCmDcrBo -	Fall Creek, Eau Claire River*	20
FALL CREEK	Luddington Coop Creamery	x -	- -	20 L	.0055 -	x x	CsIs -	Beaver Creek, Eau Claire River*	21
FALL RIVER		479 -	475 -	S -	.0315 -	0.60 0.054	ScCmEcgDcrBo -	Crawfish River, Rock River	22
FALL RIVER	Fall River Canning Company	x -	- -	20 C	0.140 -	x x	SfI -	Crawfish River Rock River	23
FENNIMORE		1,696 -	1,695 -	S -	.1246 -	1.60 0.120	ShCmFtrCmFsDmrBo*X -	Rogers Br., Grant R., Mississippi	24
FENNIMORE	Fennimore Coop Creamery	x -	- -	20 L	x -	- -	None -	Rogers Br., Grant R., Mississippi R	25
FERRYVILLE	Ferryville Cheese Factory	x -	- -	20 I	.0032 -	x x	Cs -	Mississippi River -	26
FIFIELD	Ladysmith Milk Producers Coop	x -	- -	20 L	.0065 -	- -	None -	South Fork of Flambeau River,*	27
FLINTVILLE	Flintville Cheese Factory	x -	-	20 I	.0031 -	x x	Cs -	Suamico River, Green Bay	28
FLORENCE TOWN (Florence County)		1,357 -	1,330 -	C -	x -	- -	None -	Weber Cr.,Brule R Menominee River	29
FOND DU LAC		29,936 -	29,935 -	S -	4.691 -	75.00 5.00	ScGmKmCmFthrCmDcre VvXdn	Lake Winnebago, Fox River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 26	- -	x x	- -	- -	0 -	CEFHIJK -		
2	WL 26	E16-14.7 -	x 600	x -	x x	2 -	CFH -		
3	UM 6	x -	1,000 *294	x -	x x	4 -	x -	*Total for three plants	
4	UM 6	x -	100 *	x -	x x	4 -	x -	*See East Plant	
5	UM 6	x -	375 *	x -	x x	4 -	x -	*See East Plant.	
6	UM 6	x -	2,600 2,600	x -	x x	0 -	x -		
7	WL 26	- -	- -	- -	- -	- -	- -		
8	WL 26	- -	- -	- -	- -	- -	- -		
9	UM 6	M763.5- 15.2-21.2	2,780 2,280	x -	x x	1 -	x -		
10	UM 7	M117-86.8 -	1,650 210	x -	x x	7 -	x -		
11	WL 26	P1.0 -	x 370	x -	x x	4 -	CHJ -		
12	UM 6	M708.6- 19.7-17.0	415 276	x -	x x	7 -	x -		
13	WL 25	F82.8 -	576 576	x -	x x	0 -	CFHIJK -		
14	UM 9	R156-9- 36.5-11.1	2,530 378	x -	x x	7 -	x -		
15	UM 9	R156-9- 36.5-11.0	* *	x -	x x	0 -	x -	*Discharges waste lime and sludge to creek.	
16	UM 7	W30.0-7.8 -	x 228	x -	x x	2 -	x -		
17	UM 6	* -	x 240	x -	x x	1 -	x -	*Chippewa River. *M763.5-58.8-35.1-10.5	
18	WL 25	F130.1- 28.6	x -	x -	x x	5 -	x -		
19	WL 25	F130.1 28.4	x x	x -	x x	5 -	CFHIJ -		
20	UM 6	* -	590 90	x -	x x	7 -	x -	*Chippewa River. *M763.5-58.8-14.6-1.8	
21	UM 6	* -	x 190	x -	x x	7 -	x -	*Chippewa River. *M763.5-58.8-12.0-4.2	
22	UM 9	R217-56.3 -	475 312	x -	x x	2 -	CFH -		
23	UM 9	R217-56.0 -	x -	x -	x x	7 -	x -		
24	UM 8	M597.3 47.4-4.7	2,580 240	x -	x x	7 -	x -	*Liquid digested sludge disposed of on land.	
25	UM 8	M597.8- 47.4-4.9	x x	x -	x x	6 -	x -		
26	UM 6	M657.7 -	x 230	x -	x x	2 -	x -		
27	UM 6	* -	162 162	x -	x x	0 -	x -	*Flambeau River, Chippewa R.*M763.5-117.1-46.8-33.3	
28	WL 24	S8.8 -	x 216	x -	x x	2 -	x -		
29	WL 24	M114.3-3.5 -0.5	1,330 1,330	x -	x x	0 -	x -		
30	WL 2	F39.6 LW -	42,000 10,500	x	x x	7 -	* -	*ABCEFHIJK	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
FOND DU LAC	Lamartine Creamery	x -	- -	20 L	.0138 -	x x	Cs -	Seven Mile Creek, Fond Du Lac R.,*	1
FOND DU LAC	Sanitary Refrigerator Co.	x -	- -	34 DE	x -	- -	None -	Fond Du Lac R., L.Winnebago, Fox R	2
FONTANA		726 -	2,800* -	S -	x -	4.00 0.04	ScCmFtrCmDBo -	Land -	3
FOOTVILLE		562 -	560 -	S -	x -	2.00 0.110	ScCmFtrCpDfrBo -	Bass Creek, Rock River	4
FORESTVILLE	Forestville S.D.	- -	270 -	S -	x -	- -	None -	Ahnapee River -	5
FORESTVILLE	Charles Faken Cheese Factory	x -	- -	20 I	x -	x x	I -	Ahnapee River -	6
FORESTVILLE	Forestville Cheese Factory	x -	- -	20 I	.0034 -	x x	Cs -	Tributory of Ahnapee River	7
FORT ATKINSON		6,280 -	6,280 -	S -	1.22 -	8.50 0.10	ShThCmAaCm DmrCfrseBo	Rock River -	8
FORT ATKINSON	The Larson Company	x -	- -	20 C	0.200 -	x x	SLo -	Rock River -	9
FORT ATKINSON	Moe Light Incorporated	x -	- -	34 C	0.187 -	- x	9 -	Rock River -	10
FOUNTAIN CITY		934 -	930 -	C -	.110 -	3.00 0.204	ScCmEgDchBo -	Mississippi River -	11
FOX LAKE		1,153 -	1,150 -	S -	0.384 -	1.00 0.115	ShCmFthrCmDcrBo -	Beaver Dam River, Crawfish River	12
FOX LAKE	Minnesota Valley Canning Company	x -	- -	20 C	0.370 -	x x	SIL -	Beaver Dam River, Crawfish River	13
FOX POINT		2,585 -	(2,585) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	14
FOX RIVER HEIGHTS S. D.		- -	(400) -	S -	x -	- -	See Green Bay -	Fox River -	15
FOX RIVER S. D. #1	Outlet #1	- -	(x) -	S -	x -	- -	See Green Bay -	Fox River -	16
FOX RIVER S. D. #1	Outlet #2	- -	(x) -	S -	x -	- -	See De Pere -	Fox River -	17
FRANCIS CREEK	Francis Creek S. D.	- -	100 -	S -	x -	0.10 0.004	CsIs -	Francis Creek, West Twin River	18
FRANCIS CREEK	School Section Cheese Factory	x -	- -	20 I	x -	- -	None -	Ditch to West Twin River	19
FRANKLIN TOWN (Milwaukee County)	Nike Site	- 200-6	200 -	S -	x -	0.20 0.02	ClFs -	Land -	20
FRANKSVILLE	Frank Pure Food Company	x -	- -	20 C	x -	x x	SLO -	Hood Creek, Root River	21
FREDERIC		893 -	890 -	S -	.0715 -	0.80 0.084	ShCmDcrBo -	Frederic Ditch to Trade River	22
FREDERICK	Trade Lake Coop Creamery Ass'n	x -	- -	20 L	.002 -	- -	None -	Trade River, St. Crois River	23
FREDONIA		471 -	470 -	S -	x -	0.70 0.079	ShCpAmCpDgrBo -	Milwaukee River -	24
FREDONIA	Essential Chemical Company	x -	- -	28 C	x -	x x	11 -	Milwaukee River -	25
FRIENDSHIP		566 506-6	(505) -	S -	x -	- -	See Adams -	Little Roche Cri -	26
GALESVILLE		1,193 -	1,190 -	S -	0.306 -	1.80 0.127	ShCmFtrCmDfrBo -	Beaver Creek, Black River	27
GAYS MILLS		662 -	660 -	S -	.0646 -	0.80 0.084	ShCmDcrBo -	Kickapoo River, Wisconsin River	28
GENESEE DEPOT	Brookhill Farms	x -	- -	20 H	x -	x x	Cs -	Genessee Creek, Fox River	29
GENOA	Genoa Coop Creamery Company	x -	- -	20 L	.0032 -	- -	None -	Mississippi River -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 25	F59.6 LW- 16.8-2.4	x 690	x -	x x	2 -	x -	*Lake Winnebago, Fox River.	
2	WL 25	F59.6 LW -2.5	x x	x -	x x	0or 6	x -		
3	UM 16	- -	2,800*	- -	- -	7 -	- -	*Summer population and load.	
4	UM 9	R171.2- 10.5	560 378	x -	x x	7 -	CFH -		
5	WL 26	A6.8 -	270 270	x -	x x	0 -	CFHJ -		
6	WL 26	A6.8 -	x -	x -	x x	7 -	x -		
7	WL 26	A6.7-0.5 -	x 342	x -	x x	4 -	x -		
8	UM 9	R208.8 -	6,280 1,500	x -	x x	2 -	CFHJ -		
9	UM 9	R208.8 -	x 15,000	x -	x x	7 -	CFHJ -		
10	UM 9	R208.8 -	- -	x -	x x	7 -	CFHJ -		
11	UM 6	M733.0 -	2,700 x	x -	x x	7 -	x -		
12	UM 9	R217-20.9 -35.6	1,150 228	x -	x x	7 -	CFHIJ -		
13	UM 9	R217-20.9 -35.6	20,400 x	x -	x x	7 -	CFHIJ -		
14	WL 26	- -	- -	- -	- -	- -	- -		
15	WL 25	- -	- -	- -	- -	- -	- -		
16	WL 25	- -	- -	- -	- -	- -	- -		
17	WL 25	- -	- -	- -	- -	- -	- -		
18	WL 26	W7.0-3.0 -	x -	- -	x x	7 -	x -		
19	WL 26	ST7-1.5 -	x x	x -	x x	0 -	CFH -		
20	WL 25	- -	200 -	- -	- -	7 -	- -		
21	WL 26	R10.6 4.3 -	x x	x -	x x	0 -	CFH -		
22	UM 5	S68.8 35.0 -2.3	800 600	x -	x x	2 -	x -		
23	UM 5	S68.8-22.3 -	90 90	x -	x x	0 -	x -		
24	WL 26	M41.4 -	470 72	x -	x x	7 -	BCFHJ x		
25	WL 26	M41.4 -	x x	x -	x x	7 -	x -		
26	UM 7	- -	- -	- -	- -	- -	- -		
27	UM 6	M708.6- 19.7-6.0	15,600 3,900	x -	x x	7 -	x -		
28	UM 7	W16.0 35.5 -	660 444	x -	x x	3 -	x -		
29	UM 16	F158.7-4.9 -	x x	x -	x x	2 -	x -		
30	UM 6	M680.6 -	325 325	x -	x x	0 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
GENOA CITY		866 -	865 -	S -	.0771 -	0.80 0.056	CiBo -	Nippersink Creek, Fox River	1
GENOA CITY	Genoa City Coop Milk Association	x -	- -	20 H	.0184 -	- -	None -	Nippersink Creek, Fox River	2
GENOA CITY	Pasler Products Company	x -	- -	20 C	x -	- -	None -	Nippersink Creek, Fox River	3
GERMANTOWN		357 -	350 -	S -	x -	4.00 0.200	ScCmFtrCmEgIBo -	x -	4
GERMANTOWN	Green Valley Food Company	x -	- -	20 C	x -	x x	S Lo -	Menomonee River, Milwaukee River	5
GIBBSVILLE	Gibbsville Cheese Factory	x -	- -	20 I	0.011 -	x x	Cs -	Onion River, Sheboygan River	6
GILLETT		1,410 -	1,410 -	S -	.1057 -	3.00 0.254	ShKcCmBo -	Christie Br., Oconto River	7
GILLETT	Country Gardens Incorporated	x -	-	20 C	0.100 -	x x	SI -	Christie Br., Oconto River	8
GILMAN	Drangle Foods Incorporated	x -	- -	20 I	.0081 -	x x	Cs -	Yellow Rivers Chippewa River	9
GILMAN	Progressive Cheese Factory	x -	- -	20 I	.0043 -	- -	None -	Yellow Rivers Chippewa River	10
GILMANTON	Gilmanton Coop Creamery	x -	- -	20 L	.0002 -	x x	C -	Elk Cr.,Buffalo R Mississippi River	11
GLEASON	Prairie River Coop Dairy	x -	- -	20 L	.0054 -	- -	None -	Prairie River Wisconsin River	12
GLENBEULAH		384 -	380 -	C -	x -	0.55 0.055	ScCmDcBo -	Mullett River Sheboygan River	13
GLENBEULAH	Glenbeulah Canning Company	x -	- -	20 C	0.110 -	x x	SI -	Mullett River, Sheboygan River	14
GLENDALE		- 2,747-6	(2,745) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	15
GLEN HAVEN	North Andover Cheese Factory	x -	- -	20 I	.0039 -	- -	None -	RattleSnake Creek Grant River,*	16
GLENWOOD CITY		778 -	775 -	S -	0.146 -	1.10 0.081	ShCmFthrCmFsDcBo -	Tiffany Cr.,S.Fk Hay R.Red Cedar*	17
GOODMAN	Goodman Lumber Company	910 -	910 -	S -	.0255 -	1.0 0.060	ShCmFthrCmDmrBo -	S.Br.& Pike River Menominee River	18
GRAFTON		1,489 -	1,485 -	S -	0.111 -	1.20 x	ShCmDmrBo -	Milwaukee River -	19
GRAFTON	Badger Worsted Mills	x -	- -	22 ACHIJ	0.024 -	- -	None -	Milwaukee River -	20
GRAFTON	Jungers Stove and Range Company	x -	- -	34 D	x -	- -	None -	Milwaukee River -	21
GRANTON		299 -	300 -	S -	0.006 -	0.40 0.024	ShCmDmrBo -	O'Neill Creek, Black River	22
GRANTON	Lynn Dairy	x -	- -	20 I	.0035 -	x x	Cs -	Cunningham Cr., Jack Cr.,Black R.	23
GRANTON	South Grant Cheese Factory	x -	- -	20 I	.0036 -	x x	Cs -	Jack Creek, Black River	24
GRANTSBURG		931 -	930 -	S -	0.177 -	x x	ShGhCiBo -	Wood River, St. Croix River	25
GRANTSBURG	Sholm Products Company	x -	- -	24 -	x -	x x	Ip -	Wood River, St. Croix River	26
GRANTSBURG	Wood Coop Creamery	x -	- -	20 L	.0028 -	x x	Cs -	Tributary of Wood River	27
GRANVILLE TOWN		11,784 -	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Granville Town		28
GRANVILLE	Moss Tie Company	x -	- -	24 -	x -	x x	C6 -	Lt. Menominee R., Menominee River,*	29
GRATIOT	Carnation Company	x -	- -	20 H	.0306 -	x x	Cs -	Wolf Creek, Pecatonica River	30

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
WISCONSIN	1957	14 of 42

LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 16	F107-6.0 -	865 648	x -	x x	4 -	x -		
2	UM 16	F107-6.2 -	336 336	x -	x x	0 -	x -		
3	UM 15	F107-6.1 -	x x	x -	x x	0 -	x -		
4	WL 26	x -	350 x	x -	x x	7 -	x -		
5	WL 26	M11.1 24.8 -	x x	x -	x x	7 -	CH -		
6	WL 26	S11-6.7 -	x 750	x -	x x	2 -	CFH -		
7	WL 24	O25.8 2.3 -	1,410 708	x -	x x	7 -	x -		
8	WL 24	O25.8-2.4 -	12,000 -	x -	x x	7 -	x -		
9	UM 6	M763.5- 80.5-43.7	x 564	x -	x x	2 -	x -		
10	UM 6	M763.5- 80.5-35.5	432 432	x -	x x	0 -	x -		
11	UM 6	M754.8- 24.4-3.4	x x	x -	x x	7 -	x -		
12	UM 7	M291.8-16 -	540 540	x -	x x	0 -	x -		
13	WL 26	S13.0 19.4 -	380 258	x -	x x	7 -	CFHN -		
14	WL 26	S13.0-19.4 -	4,500 -	x -	x x	7 -	x -		
15	WL 26	- -	- -	- -	- -	- -	- -		
16	UM 8	M597.8- 30.5	396 396	x -	x x	0 -	x -	*Mississippi River.	
17	UM 6	 -	2,575 1,314	x -	x x	1 -	x -	*R.Chippewa R.*M763.5-26.8-.7.3-11.7-x-8.9	
18	WL 24	M48.5-43.2 -1.0	910 180	x -	x x	7 -	CFHI -		
19	WL 26	M28.4 -	1,500 1,020	x -	x x	4 -	BCFHJ -		
20	WL 26	M29.7 -	400 400	x -	x x	6 -	BCFHJ -		
21	WL 26	M29.7 -	x x	x -	x x	0 -	BCFHJ -		
22	UM 6	M708.6-97 -7.8	300 198	x -	x x	2 -	x -		
23	UM 6	M708.6- 93.6-x-x	360 x	x -	x x	7 -	x -		
24	UM 6	M708.6- 93.6-x	360 x	x -	x x	7 -	x -		
25	UM 5	S97.4-7.2 -	930 750	x -	x x	2 -	CEfi -		
26	UM 5	x -	x x	x -	x x	7 -	x -		
27	UM 5	S97.4-14.2 -1.0	x 145	x -	x x	4 -	cfN -		
28	WL 26	- -	- -	- -	- -	- -	- -		
29	WL 26	M1.0-12- 5.9	x x	x -	x x	7 -	CFHJ -	*Milwaukee R.	
30	UM 9	R156-121.7 -.05	x 768	x -	x x	2 -	x -		

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STATE	YEAR	PAGE
WISCONSIN	1957	15 of 42

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
GRAYTOWN	Graytown Cheese Factory	x -	- -	20 I	.0036 -	- -	None -	S.F.Hay R.Hay R. Red Cedar River*	1
GREEN BAY *		52,735 -	62,000 -	C -	x -	200.0 15.0	ScGmCmFthrCmEgDmr DfesBcoXdLs	Fox River -	2
GREEN BAY	Charmin Paper Mills	x -	- -	26 AG	x -	x x	7* -	Fox River -	3
GREEN BAY	Ft Howard Paper Company	x -	- -	26 G	x -	x x	SfCmFthOE7 -	Fox River -	4
GREEN BAY	Green Bay Pulp & Paper Company	x -	- -	26 AG	x -	x x	7 L*	FoxRiver	5
GREEN BAY	Menomonee Sugar Company	x -	- -	20 A	x -	x x	L -	Fox River -	6
GREEN BAY	Northern Paper Company	x -	- -	26 G	x -	x x	7 4	Fox River	7
GREENDALE		2,752 -	2,750 -	S -	x -	4.0 0.40	ScCmAmCmDfrBc -	Root River -	8
GREENDALE	Milwaukee House of Correction	- x	x -	S -	x -	1.8 x	ShCmAmCm	Root River	9
GREENDALE	Rest Haven Home for Aged	- 80-6	80 -	S -	x -	x x	Cs -	N.Br. Root River Root River	10
GREENFIELD TOWN		20,907 -	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Greenfield Town		11
GREEN LAKE		728 -	725 -	S -	.0915 -	1.60 0.60	ScCmAmCmDcrBo -	Puctyan River Fox River	12
GREEN LAKE	Baptist Assembly	- x	x -	S -	x -	2.25 0.160	ScShCFCEgDBo -	Puchyan River, Fox River	13
GREEN LAKE	Brooklyn Creamery Company	x -	- -	20 L	.0140 -	x x	Cs -	Puchyan River, Fox River	14
GREENLEAF	Riverside Cheese Factory	x -	- -	20 I	x -	x x	Is -	Land -	15
GREENWOOD North Plant		956 -	500 -	S -	.0185 -	0.70 0.050	ShCiBo -	Black River, Mississippi River	16
GREENWOOD South Plant		- -	455 -	S -	.0356 -	0.70 0.050	ShCiBo -	Rock Creek, Black River	17
GREENWOOD	Elmdale Cheese Factory	x -	- -	20 L	x -	x x	I -	Land -	18
GREENWOOD	John Wuethrich Creamery Company	x -	- -	20 L	x -	x x	LI -	Cauley Creek, Black River	19
GUGLER SUBDIVISION		- 80-5	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Gugler Subdivision		20
HALDER	Halder Coop Cheese Factory	x -	- -	20 I	0.009 -	- -	None -	Freeman Creek, Big Eau Pleine R.	21
HALES CORNERS		- 1,000-6	1,000 -	S -	x -	2.00 0.14	SmEgCmFtrCmFsEgDfrBo -	Root River -	22
HAMBURG	Fromm Brothers Incorporated	x -	- -	20 E	x -	x x	Cs -	Little Rib River, Big Rib River	23
HAMMOND		554 -	550 -	S -	x -	0.50 0.040	ShCmFtrCmDcIsBo -	Land -	24
HARTFORD		4,549 -	4,545 -	S -	x -	42.60 0.750	ScAapCmFthrCmFtrCm DmrDfrBo	Rubicon River, Rock River	25
HARTFORD	Gunthers Cheese Factory	x -	- -	20 I	x -	0.20 x	Fc -	x -	26
HARTLAND		1,190 -	1,190 -	S -	0.082 -	1.50 0.150	ShCmEgFtrCmDcrBoX* -	Bark River Rock River	27
HAUGEN	Wissota Sand Gravel Company	x -	- -	14 -	x -	- x	Lp -	Bear Creek Red Cedar River, *	28
HAWKINS		413 -	410 -	S -	x -	1.00 x	Cs -	S.Br.Main Cr.Main Cr. Big Jump R.*	29
HAWKINS	Hawkins Cheese Factory	x -	- -	20 I	.0068 -	x x	CsIs -	S.Br.Main Cr.Main Cr. Big Jump R.*	30

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STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	UM 6	* -	360 360	x -	x x	0 -		x -	*Chippewa River. *M763.5-26.8-27.3-11.7-19	
2	WL 25	F0.3 -	120,000 36,000	x -	x x	7 -	CEFHIJK	- 		
3	WL 25	F1.0 -	x 229,600	x -	x x	7 -	BCHJK	- 	*Yeast fermentation of wastes.	
4	WL 25	F3.6 -	x 124,320	x -	x x	7 -	BCHJK	- 		
5	WL 25	F0.8 -	x 97,680	x -	x x	2 -	CEFHIJK	- 	*Haul some waste for road binder.	
6	WL 25	F5.0 -	x x	x -	x x	2 -		x -		
7	WL 25	F1.2 -	x 282,700	x -	x x	7 -	BCHJK	- 		
8	WL 26	R28.1 -	2,930 300	x -	x x	7 -	CFH	- 		
9	WL 26	R23.6 -	x x	x -	x x	7 -	CFH	- 		
10	WL 26	R29-7 -	x x	x -	x x	2 -	CH	- 		
11	WL 26	- -	- -	- -	- -	- -		- -		
12	WL 25	F99.6 9.9 -	725 72	x -	x x	7 -	CFHIJ	- 		
13	WL 25	F99.6-10.0 -	x x	x -	x x	7 -		x -		
14	WL 25	F99.6-8.3 -	x 360	x -	x x	7 -	CFHIJ	- 		
15	WL 25	- -	x -	- -	- -	7 -		- -		
16	UM 6	M708.6- 112.6	500 130	x -	x x	2 -		x -		
17	UM 6	M708.6- 112.5-0.5	630 520	x -	x x	2 -		x -		
18	UM 6	- -	x -	- -	- -	7 -		- -		
19	UM 6	M708.6- 99.1-x	x -	x -	x x	7 -		x -		
20	WL 26	- -	- -	- -	- -	- -		- -		
21	UM 7	W247.9- 10.4-2.9	900 900	x -	x x	0 -		x -		
22	WL 26	R30.0 -	1,000 102	x -	x -	7 -	CH	- 		
23	UM 7	W269.6-1.8 -15.0	x x	x -	x x	2 -		x -		
24	UM 6	- -	550 -	- -	- -	7 -		- -		
25	UM 9	R275-20.2 -	21,600 2,100	x -	x x	7 -	CFH	- 		
26	UM 9	x -	x x	x -	x x	7 -		x -		
27	UM 9	R211.2- 47.3	1,190 180	x -	x x	7 -	CFHIJ	- 	*Liquid digested sludge disposal to land.	
28	UM 6	* -	inorganic inorganic	x -	x x	7 -		x -	*Chippewa River. *M763.5-26.8-86.0-7.9	
29	UM 6	* -	410 306	x -	x x	2 -		x -	*Chippewa River. *M763.5-110.5-4.2-11.4-28.4	
30	UM 6	* -	852 x	x -	x x	7 -		x -	*Chippewa River. *M763.5-110.5-4.2-11.4-28.7	

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE: WISCONSIN
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
HAWTHORNE	Middle River Sanitarium	- 250-6	250 -	S -	x -	0.50 0.050	ShCiFtCpBo -	x -	1
HAYWARD		1,577 -	1,575 -	C -	x -	3.50 0.350	ScGhCmFthrCaEgcDmrBo	Namekagon River, St. Croix River	2
HIGHLAND	Big Spring Cheese Factory	x -	- -	20 I	.0032 -	x x	Cs -	Trib. Otter Creek Wisconsin River	3
HIGHLAND	Highland Swiss Cheese Factory	x -	- -	20 I	.0011 -	- -	None -	Highland Br.Blue R. Wisconsin R.	4
HIGHLAND	Otter Creek Cheese Factory	x -	- -	20 I	.0027 -	- -	None -	Otter Creek, Wisconsin River	5
HIGHLAND	Pompeys Pillar Cheese Factory	x -	- -	20 I	.0041 -	- -	None -	West Branch Otter Creek, Otter Cr.*	6
HILBERT		648 -	645 -	S -	.0385 -	0.70 0.090	ShCmAmCmDcrBo -	Hilbert Creek, North Branch of *	7
HILBERT	Cold Spring Cheese Factory	x -	- -	20 I	0.009 -	- -	None * -	HilbertCr. N. Br. Manitowoc River**	8
HILLPOINT	Bear Valley Cheese Factory	x -	- -	20 I	.0036 -	- -	None -	Bear Creek, Wisconsin River	9
HILLSBORO		1,341 -	1,340 -	CS -	0.175 -	2.60 0.20	ShCmFtrCmDcrBo -	S.Br.Baraboo R., Baraboo River	10
HILLSBORO	Hillsboro Enterprises Inc.	x -	- -	20 C	x -	x x	SL -	South Branch of Baraboo River	11
HILLSBORO	Warner Creek Coop Cheese Factory	x -	- -	20 I	.0014 -	- -	None -	Warner Cr. Kickapoo R.Wisconsin R	12
HINGHAM	Hingham Cheese Factory	x -	- -	20 I	0.010 -	x x	Cs -	Onion River, Sheboygan River	13
HIXTON	Northfield Coop Cheese Factory	x -	- -	20 I	x -	x x	I -	Land -	14
HOLCOMBE TOWN	S.D. #1	- -	x -	S -	x -	0 25 0.025	SCiEBo -	Fisher Creek Chippewa River	15
HOLLANDALE	Banner Valley Cheese Company	x -	- -	20 I	.0014 -	x x	Cs -	Trib. Dodge Br. E Br. Pecatonica R.	16
HOLLANDALE	Pecatonica Cheese Factory	x -	- -	20 I	.002 -	- -	None -	Trib. of East Br. Pecatonica River	17
HOLLANDALE	River Forks Coop Cheese Company	x -	- -	20 I	.0014 -	- -	None	Forward Br. Blue Mounds Br. E.Br.*	18
HOLLANDALE	Sandy Rock Cheese Company	x -	- -	20 I	.0014 -	- -	None -	Tributary of Blue Mounds Brook,*	19
HOLMEN		584 -	580 -	S -	x -	0.60 0.036	ScCmFtrCmDcrBo -	Halfway Creek, Mississippi River	20
HOLMEN	Holmen Canning Company	x -	- -	20 C	0.076 -	x x	SI -	Halfway Creek, Mississippi River	21
HOLMEN	Holmen Coop Creamery	x -	- -	20 L	.0138 -	- -	None -	Halfway Creek, Mississippi River	22
HOLY CROSS	Highway 29 Cheese Factory	x -	- -	20 I	.0018 -	- -	None -	Sauk Creek, Lake Michigan	23
HORICON		2,664 -	2,660 -	S -	x -	3.00 0.240	ShCmDmrBo -	Rock River -	24
HORICON	Stokely Foods Incorporated	x -	- -	20 C	x -	18.0 -	SLo -	Rock River -	25
HORTONVILLE		1,081 -	1,080 -	C -	0.224 -	1.30 0.182	ScCmFthrCmDmrBo -	Black Otter Creek, Wolf River	26
HORTONVILLE	Fox Valley Canning Company	x -	- -	20 C	x -	x x	SI -	Black Otter Creek, Wolf River	27
HOWARDS GROVE	Crystal Springs Cheese Factory	x -	-	20 I	.0038 -	x x	Cs -	Fishers Creek, Pigeon River	28
HOWARD TOWN S. D. #1		- -	(1,600) -	S -	x -	- -	See Green Bay -	Fox River -	29
HUDSON *		3,435 -	3,435 -	S -	0.384 -	- -	None -	St. Croix River -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (DOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 23	x -	250 x	x -	x x	7 -	x -		
2	UM 5	S137.7- 68.7	1,800 360	x -	x x	7 -	CFHIJ -		
3	UM 7	W57.0-8.5 -0.1	x 222	x -	x x	7 -	x -		
4	UM 7	W33.9-15.7 -10.0	108 108	x -	x x	0 -	x -		
5	UM 7	W57.0-12.9 -	270 270	x -	x x	0 -	x -		
6	UM 7	W57.0-7.3 -4.5	414 414	x -	x x	0 -	x -	*Wisconsin R.	
7	WL 26	M34.0-7.0- 1.8	645 132	x -	x x	5 -	CFHJ -	*Manitowoc R. and Manitowoc R.	
8	WL 26	M34-7-1.3 -	650 650	x -	x x	0 -	CFHJ -	*Have an experimental aeration plant.**Manitowoc R	
9	UM 7	W52.5-12.5 -	360 360	x -	x x	0 -	x -		
10	UM 7	W117-81.3 -4.6	1,340 198	x -	x x	7 -	x -		
11	UM 7	W117-81.3 -4.6	x -	x -	x x	7 -	x -		
12	UM 7	W16.0-87.7 -6.5	144 144	x -	x x	0 -	x -		
13	WL 26	S11.0-19.5 -	x 700	x -	x x	4 -	CFH -		
14	UM 6	- -	[illegible] -	- -	- -	7 -	- -		
15	UM 6	M763.5- 103.1-4.[illegible]	x x	x -	x x	7 -	x -		
16	UM 9	* -	x 102	x -	x x	2 -	x -	*R156-101.3-37.6-2.7-0.1	
17	UM 9	R156-101.3 -37.4-0.2	198 198	x -	x x	0 -	x -		
18	UM 9	* -	144 144	x -	x x	0 -	x -	*Pecatonica River. *R156-101.3-29.2-4.1-0.3	
19	UM 9	* -	144 144	x -	x x	0 -	x -	*East Br. of Pecatonica R *R156-101.3-29.2-6.8-0.01	
20	UM 6	M708.0-6.1 -	580 84	x -	x x	7 -	x -		
21	UM 6	M708.0-6.2 -	6,300 -	x -	x x	7 -	x -		
22	UM 6	M708.0-6.5 -	690 690	x -	x x	0 -	x -		
23	WL 26	S6.8 -	180 180	x -	x x	0 -	CFHJ -		
24	UM 9	R290.9 -	2,660 1,998	x -	x x	7 -	CEFH -		
25	UM 9	R290.0 -	x x	x -	x x	7 -	CFH -		
26	WL 25	F69.9 47.0 -1.7	1,080 216	x -	x x	7 -	CFHJ -		
27	WL 25	F69.9 47.0 -1.7	1,800 -	x -	x x	7 -	x -		
28	WL 26	P9-3.0 -	x 300	x -	x x	4 -	CHJ -		
29	WL 25	- -	- -	- -	- -	- -	- -		
30	UM 5	S16.4 -	3,435 3,435	x -	x x	0 -	EFgIK -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
HUMBIRD	Humbird Canning Company	x -	- -	20 C	.0194 -	x x	SfI -	Land -	1
HUMBIRD	Humbird Cheese Factory	x -	- -	20 I	.0013 -	x x	Cs -	E.Fk.Halls Creek Halls Cr. Black R	2
HURLEY		3,034 -	3,030 -	CS -	x -	4.00 0.400	ScEgCmDfrBo -	Montreal River -	3
HUSTISFORD		622 -	620 -	S -	x -	0.74 0.074	ScCiFtrCBo -	Rock River -	4
HUSTISFORD	Home Cheese Factory	x -	- -	20 I	x -	- -	11- Haul Wastes to Land	Rock River -	5
HUSTISFORD	Hustisford Canning Company	x -	- -	20 C	x -	7.5 x	SI -	Land -	6
INDEPENDENCE	Treated	1,088 -	108 -	CS -	x -	x -	CiBo -	Trempealeau River Mississippi River	7
INDEPENDENCE	Raw Sewage	- -	980 -	CS -	x -	- -	None -	Trempealeau River Mississippi River	8
IOLA		867 -	860 -	S -	x -	1.60 0.160	ScApmCmEgDcrBo -	Little Wolf River Wolf River	9
IOLA	Badger Consumers Coop	x -	- -	20 L	.014 -	x x	I -	Land -	10
IRON BELT	Knight Town	- 500-5	500 -	S -	x -	0.15 0.015	ShCs -	Alder Creek, Lake Superior	11
IRON RIDGE		341 -	340 -	S -	x -	0.21 0.012	ShCmFtrCmDfrBo -	Wildcat River, Rock River	12
IRON RIDGE	Spring Cheese Factory	x -	- -	20 I	.0006 -	x x	CsIs -	Wildcat River, Rock River	13
IRON RIVER		- 670-5	670 -	C -	x -	x x	Cs -	Iron River -	14
IRON RIVER	Fuhrman Cheese Factory	x -	- -	20 I	x -	- -	None -	Iron River -	15
IRON RIVER	Fuhrman Sausage Factory	x -	- -	20 F	x -	- -	None -	Iron River -	16
IXONIA	Ixonia S. D.	- -	200 -	S -	x -	x x	CsIs -	Rock River -	17
IXONIA	Farmers Home Cheese Factory	x -	- -	20 I	.0014 -	x x	Is -	Rock River -	18
JACKSON		361 -	300 -	S -	.0292 -	0.25 0.025	ShCmEhFtrCmDfrBo -	Cedar Creek, Milwaukee River	19
JACKSON	Polk Dairy Cheese Factory	x -	- -	20 I	0.001 -	x x	CsIs -	Trib. to Cedar Cr Milwaukee River	20
JACKSON	Rockfield Canning Company	x -	- -	20 C	x -	x x	Lo -	Cedar Creek, Milwaukee River	21
JANESVILLE		24,899 -	24,900 -	CS -	4.10 -	27.00 3.60	ScCmDefrsBo -	Rock River -	22
JANESVILLE	General Motors Corporation	x -	- -	34 AC	0.240 -	x x	C-3-7 -	Rock River -	23
JANESVILLE	Janesville Paper Box Company	x -	x -	S -	.0012 -	- -	None -	Rock River -	24
JANESVILLE	Libby McNeill & Libby	x -	- -	20 C	x -	x x	SI -	Land -	25
JANESVILLE	Rock River Woolen Mills	x -	- -	22 ACHIJ	0.200 -	- -	None -	Rock River -	26
JEFFERSON		3,625 -	3,625 -	CS -	0.501 -	4.00 0.864	ScGmCmEcgDfrBo -	Rock River -	27
JEFFERSON	Seifert Woolen Mills	65 -	24 -	22 G	.0038 -	- -	None	Rock River	28
JEFFERSON JCT.	Ladish Malting Company	x -	- -	20 M	1.992 -	x x	SfFthrCm -	Trib. of Johnson Creek, Rock River	29
JIM FALLS	Falls Dairy Company	x -	- -	20 L	0.115 -	x x	Cs -	Chippewa River, Mississippi River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 6	- -	x -	- -	- -	7 -	- -		
2	UM 6	* -	x 102	x -	x x	2 -	x -	*M708.6-76. [illegible] 12.7-17.0	
3	WL 23	W22.6 -	3,030 x	x -	x x	7 -	BCEfhij -		
4	UM 9	R281.5 -	620 96	x -	x x	7 -	CFH -		
5	UM 9	R281.5 -	- -	x -	x x	7 -	x -		
6	UM 9	R281.5 -	x -	- -	- -	7 -	- -		
7	UM 6	M716.2- 45.0	108 98	x -	x x	4 -	x -		
8	UM 6	W716.2- 45.0	980 980	x -	x x	x -	x -		
9	WL 25	F69.9-32.9 -46.3	860 570	x -	x x	7 -	x -		
10	WL 25	- -	x -	- -	- -	7 -	- -		
11	WL 23	x -	1,000 804	x -	x x	2 -	x -		
12	UM 9	R281.2-5.8 -	340 60	x -	x x	7 -	CFH -		
13	UM 9	R281.2-11. -	x x	x -	 x	7 -	CFH -		
14	WL 23	I16.6 -	670 540	x -	x x	2 -	CfHIJ -		
15	WL 23	I12.5 -	200 200	x -	x x	0 -	CFHIJK -		
16	WL 23	I16.6 -	100 100	x -	x x	0 -	CfHIJ -		
17	UM 9	R259 -	x x	x -	x x	2 -	x -		
18	UM 9	R259 -	144 -	x -	x x	7 -	x -		
19	WL 26	M26.1-20.0 -	360 60	x -	x x	7 -	CFHN -		
20	WL 26	M26.1-22.4 -1.5	x -	x -	x x	7 -	x -		
21	WL 26	M26-20 -	x x	x -	x x	5 -	CFH -		
22	UM 9	R176.1 -	51,000 39,000	x -	x x	3 -	cefhjKN -		
23	UM 9	R177.5 -	x x	x -	x x	7 -	x -		
24	UM 9	R177.0 -	x x	x -	x x	6 -	cefhjKN -		
25	UM 9	- -	x -	- -	- -	7 -	- -		
26	UM 9	R177.0 -	x x	x -	x x	0 or6	cefhjKN -		
27	UM 9	R216.5 -	8,160 x	x -	x x	7 -	CFHJ -		
28	UM 9	R216.6 -	x x	x -	x x	6 -	FHJ -		
29	UM 9	R222.5-1.5 -2.0	x x	x -	x x	7 -	x -		
30	UM 6	M763.5- 89.4	x 2,030	x -	x x	1 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
JOHNSON CREEK		575 -	575 -	S -	0.095 -	3.60 0.161	CpDBo -	Johnson Creek, Rock River	1
JOHNSON HEIGHTS SUBDIVISION		- 210-5	- -	- -	- -	- -	SEE MILWAUK Johnson Heights	EE COUNTY Subdivision	2
JOHNSONVILLE	Town Line Cheese Factory	x -	- -	20 I	x -	x x	Cs -	Sheboygan River -	3
JUDA	Health Valley Cheese Factory	x -	- -	20 I	.0037 -	x x	Cs -	Trib.S.Br.Jordan Cr., Sugar River*	4
JUDA	Jefferson Center Coop Cheese Fct.	x -	- -	20 I	.0054 -	- -	None -	Twin Grove Tributary to Richland*	5
JUDA	Maple Grove Cheese Factory	x -	- -	20 I	.0029 -	x x	Cs -	S.Br. Jordan Cr. Sugar River*	6
JUNCTION CITY		330 -	300 -	S -	x -	0.360 0.036	L -	Land -	7
JUNEAU		1,444 -	1,440 -	S -	x -	8.4 x	ScGmCmFthrCm AmCmDgrX*	Mud Creek Rock River	8
KANSASVILLE	Pure Milk Association	x -	- -	20 J	x -	x x	CsL -	Eagle Lake Creek, Fox River	9
KAUKAUNA *		8,337 -	8,335 -	C -	x -	7.50 4.00	ShGhKcamCmEcgHcVv -	Fox River -	10
KAUKAUNA	Combined Locks Paper Company	x -	- -	26 G	x -	x x	6 -	Fox River -	11
KAUKAUNA	Thilmany Pulp & Paper Company	x -	- -	26 AG	x -	x x	6 -	Fox River -	12
KAUKAUNA	White Clover Dairy	x -	- -	20 L	.0126 -	- -	None -	Plum Creek, Fox River	13
KEKOSKEE	Farmersville Cheese Factory	x -	- -	20 I	x -	- -	None -	East Branch of Rock River	14
KENDALL		558 -	555 -	S -	0.034 -	0.60 0.070	ShCmFtrCpDcBo -	Baraboo River, Wisconsin River	15
KENOSHA		54,368 -	54,365 -	C -	14.37 -	60.0 10.00	ScGmKmCmEgDfrDgerBo -	Lake Michigan -	16
KENOSHA	Wisconsin Power and Light	x -	- -	34 G	x -	- -	None -	Pike Creek -	17
KESHENA	Menomonee Indian Agency*	- 600-5	600 -	S -	x -	0.690 0.052	SmCiFtrCpBo -	Wolf River -	18
KEWASKUM	Boltonville Cheese Factory	x -	- -	20 I	.0048 -	x x	Is -	N.Br. Milwaukee R Milwaukee River	19
KEWASKUM		1,183 -	1,180 -	S -	x -	5.57 0.300	ScCmAsCmVvXn -	Milwaukee River -	20
KEWAUNEE		2,583 -	2,580 -	C -	x -	2.95 0.370	ShScGmCmEgDfhX* -	Kewaunee River -	21
KEWAUNEE	Alaska Dairy Association	x -	- -	20 L	0.003 -	x x	CsIs -	Alaska Lake -	22
KIEL		2,129 -	2,125 -	S -	0.311 -	8.50 0.300	ScCmFthrCmFthrCm DfrDcrBoX*	Sheboygan River -	23
KIEL	Western Cheese Corporation	x -	- -	20 I	.0023 -	x x	I	Land -	24
KIMBERLY		3,179 -	3,175 -	S -	x -	3.80 0.38	ScCmAmCmDcrBo -	Fox River -	25
KIMBERLY	Kimberly Clark Corporation	x -	- -	26 AG	x -	x x	6 L -	Fox River -	26
KING	Wisconsin Veterans Home	- x	x -	S -	0.035 -	x x	Primary plus irrigation	S.Br. Waupaca R., Wolf River	27
KNAPP	Knapp Creamery Company	x -	- -	20 L	.0068 -	- -	None -	Wilson Creek, Red Cedar River *	28
KNELLSVILLE	Knellsville Frozen Foods	x -	- -	20 EC	x -	x x	Is -	Knellsville Creek Lake Michigan	29
KNELLSVILLE	Knellsville Mink Ranch	x -	- -	20 E	x -	x x	Cs -	Knellsville Creek Lake Michigan	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (000) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE: PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM 9	R222.5-1.1 –	575 462	x –	x x	7 –	x –		
2	UM 5	– –	– –	– –	– –	– –	– –		
3	WL 26	S23.4 –	x x	x –	x x	7 –	CFHJ –		
4	UM 9	* –	x 324	x –	x x	2 –	x –	*Pecatonica River. *R156-9-23.2-2.0-4.1-0.5	
5	UM 9	R156-69.0- 19.0-3.3	408 408	x –	x x	0 –	x –	*Creek, Pecatonica R.	
6	UM 9	* –	x 228	x –	x x	2 –	x –	*Pecatonica River. *R156-9-23.2-2.0-6.7	
7	UM 7	– –	300 –	– –	– –	7 –	– –		
8	UM 9	R287.5-3.5 –	3,600 360	x –	x x	7 –	CFH –	*Liquid sludge disposal to land.	
9	UM 16	F137.2-4.5 –	x x	x –	x x	1 –	x –		
10	WL 25	F23.1 –	9,600 4,800	x –	x x	2 –	BCHJK –		
11	WL 25	F25.7 –	x 13,700	x –	x x	2 –	BJK –		
12	WL 25	F23.2 –	x 86,640	x –	x x	2 –	x –		
13	WL 25	F17.4-11.6 –	1,260 1,260	x –	x x	0 –	CFH –		
14	UM 9	R294.2-6.7 –	400 400	x –	x x	0 –	CFHJ –		
15	UM 7	W117-95.1 –	555 390	x –	x x	5 –	x –		
16	WL 25	– –	72,000 37,200	– –	– –	7	CEFHIJK		
17	WL 26	P0.7 –	x x	x –	x x	0 –	FJK –		
18	WL 25	F69.0- 111.6	600 60	x –	x x	7 –	CFHIJ –	*(Lake Keshena)	
19	WL 26	M45.2-3.9 –	x –	x –	x x	7 –	x –		
20	WL 26	M72.3 –	2,400 x	x –	x x	7 –	BCFHJ –		
21	WL 26	K0.1 –	2,664 x	x –	x x	7 –	BFHJK –	*Liquid sludge hauled to land	
22	WL 26	– –	x 210	– –	– –	4 –	– –		
23	WL 26	S41.7 –	4,225 840	x	x x	7 –	CFH –	*Liquid sludge disposal to land.	
24	WL 26	– –	x –	– –	– –	7 –	– –		
25	WL 25	F27.0 –	3,175 318	x –	x x	7 –	BJK –		
26	WL 25	F27.4	420,840 211,200	x –	x x	x –	BJK –		
27	WL 25	F69.9-21.1 -13.6-13.4	x –	x –	x x	7 –	x –		
28	UM 6	* –	684 684	x –	x x	0 –	x –	*Chippewa River. *W763.5-26.8-15.9-10.2	
29	WL 26	K1.0 –	x –	x –	x x	7 –	x –		
30	WL 26	K1.0 –	x x	x –	x x	2 –	CFHJ x		

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COMMUNITY, SEWER OR SANITARY DISTRICT 1	INSTITUTION OR INDUSTRY	1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
✓ KNOWLTON	Knowlton Dairy	x -	- -	20 I	.0027 -	x x	CsIs -	Wisconsin River -	1
KNOWLTON	Knowlton Canning Company	x -	- -	20 C	x -	x x	SfL 10 -	Wisconsin River -	2
KOHLER		1,716 -	1,710 -	S -	0.560 -	5.0 0.720	ScCmAaCmDmrBo -	Sheboygan River -	3
KOHLER	Kohler Company	x -	- -	34 C	1.08 -	x x	Cp -	Sheboygan River -	4
KRAKOW	Brezezinski Bros. Cheese Factory	x -	- -	20 I	.0036 -	- -	None -	Pensaukee River, Green Bay	5
LA CROSSE *		47,535 -	50,000 -	CS -	7.991 -	50.00 10.60	ScGmCmDferVv -	Mississippi River -	6
LA CROSSE	Holy Cross Seminary	- x	x -	S -	x -	0.35 0.028	ScCmEgDBo -	Mississippi River -	7
LA CROSSE	Northern States Power Company	x -	- -	29 C	x -	x x	C -	La Crosse River, Mississippi River	8
LADYSMITH		3,924 -	3,920 -	C -	0.499 -	23.4 0.544	SmSfFthrCmH Vv -	Flambeau River, Chippewa River	9
LADYSMITH	Peavey Paper Mills	x -	- -	26 50	0.845 -	x x	6 -	Flambeau River, Chippewa River	10
LA FARGE		905 -	905 -	C -	x -	- -	None -	Kickapoo River Wisconsin River	11
LAKE TOWN Milwaukee County		18,956 -	(8,000) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	12
LAKE GENEVA		4,300 -	4,300 -	S -	0.490 -	4.00 0.384	ScApmCmFtrCmDcrBo -	White River Honey Creek, Fox River	13
LAKE GENEVA	Northwestern Military Academy	- x	x -	S -	x -	x x	CsIs -	Lake Geneva -	14
✓ LAKE GENEVA	Val-C-Will Farms	x -	- -	20 G	0.116 -	x x	FtaI -	Val-O-Will Creek, White River,*	15
LAKE MILLS		2,514 -	2,515 -	S -	0.321 -	2.73 0.30	ShCmFtrCmDcrBo -	Rock Creek, Crawfish River	16
LAKE MILLS	Libby Mc Neill and Libby	x -	- -	20 C	x -	x x	Sl 10 -	Rock Creek, Crawfish River	17
LAKE TOMAHAWK	Lake Tomahawk State Camp	- x	x -	S -	x -	x x	Primary -	L. Tomahawk Chain Tomahawk River,*	18
LANCASTER		3,266 -	3,265 -	S -	.387 -	2.80 0.42	ScCmApmFtrCmDfrBo(* -	Pigeon Cr.,GrantR Mississippi River	19
LANCASTER	Grant County Hospital & Home	- 300-5	300 -	S -	x -	0.60 0.072	CFtC -	Morrison Branch of Platte River,*	20
LANCASTER	Hurricane Cheese Factory	x -	- -	20 I	.0057 -	- -	None -	Marlow Br.Grant R. Mississippi R.	21
✓ LANGES CORNERS	Steve's Cheese Factory	x -	- -	20 I	x -	x x	Is -	Creek West Twin River	22
LAPHAM ORCHARD S. D.		- -	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Lapham Orchard S. D.		23
LARK	Pelishek Corners Cheese Factory	x -	- -	20 I	x -	- -	None -	Devils River, West Twin River	24
LA VALLE	La Valle Coop Creamery	x -	- -	20 L	.0047 -	- -	None -	Baraboo River, Wisconsin River	25
LEBANON	Lebanon Cheese Factory	x -	- -	20 I	.0021 -	x x	Cs -	Lebanon Creek, Rock River	26
LEBANON	Silver Creek Cheese Factory	x -	- -	20 I	x -	x x	Cs -	Silver Creek, Rock River	27
LEBANON	Union Cheese Factory	x -	- -	20 I	x -	x -	Cs -	Lebanon Creek, Rock River	28
LENA		526 -	525 -	C -	.1458 -	4.50 0.108	ScCmFtChCmDmrBo -	Trib.Little River Oconto River	29
LINDEN	Linden Cheese Factory	x -	- -	20 I	.0054 -	x x	Cs -	Linden Brook, Pecatonica River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW (CFS) 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDED 14	DOWNSTREAM WATER USE 15	PRESENT FUTURE	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 7	W245.6 -	x 270	x -	x x	1 -		x -		
2	UM 7	W246.5 -	x x	x -	x x	7 -		x -		
3	WL 26	S4.5 -	1,710 1,010	x -	x x	7 -	CFHJ	 -		
4	WL 26	S6.5 -	x x	x -	x x	1 -	BCFHJ	 -		
5	WL 24	P26.9 -	360 360	x -	x x	0 -		x -		
6	UM 6	M697.9 -	60,000 39,000	x -	x x	7 -		x -		
7	UM 6	M693.6 -	x x	x -	x x	7 -		x -		
8	UM 6	M698.1-0.2 -	x x	x -	x x	2 -		x -		
9	UM 8	M763.5- 117.1-17.8	4,470 1,146	x -	x x	7 -		x -		
10	UM 6	M763.5- 117.1-18.3	x 1,200	x -	x x	2 -		x -		
11	UM 7	W16.0-78.3 -	905 905	x -	x x	0 -		x -		
12	WL 26	- -	- -	- -	- -	- -		- -		
13	UM 16	F132.7-1.1 -12.3	5,700 900	x -	x x	2 -		x -		
14	UM 16	- -	x -	- -	- -	1 -		- -		
15	UM 16	F132.7-1.1 -16.3-1.8	x -	x -	x x	7 -	 *	x -	*Honey Creek, Fox River.	
16	UM 9	R217-10.6 -2.5	2,515 504	x -	x x	7 -	CFH	 -		
17	UM 9	R217-10.6 3.0	x x	x -	x x	7 -	CFH	 -		
18	UM 7	W320.6- 22.0-13.0	x x	x -	x x	7 -		x -	*Wisconsin River.	
19	UM 8	M597.8-33. -10.1	17,660 600	x -	x x	7 -		x -	*Liquid sludge disposal to land	
20	UM 8	M590.3- 24.8-3.0	x x	x -	x x	7 -		x -		
21	UM 8	M597.8- 31.8-4.1	576 576	x -	x x	0 -		x -		
22	WL 26	W24-2 -	x x	x -	x x	4 -	CFH	 -		
23	WL 26	- -	- -	- -	- -	- -		- -		
24	WL 26	W15-7 -	x x	x -	x x	0 -	CFH	 -		
25	UM 7	W117-66.7 -	234 234	x -	x x	0 -		x -		
26	UM 9	R269.8-2.0 -	x 174	x -	x x	2 -	CFH	 -		
27	UM 9	R237.4-8.9 -	x 50	x -	x x	2 -	CFH	 -		
28	UM 9	R269.3-5.0 -	x 50	x -	x x	7 -	CFH	 -		
29	WL 24	Oc10-1[illegible]- 4.0	2,970 414	x -	x x	7 -		x -		
30	UM 9	R156-168.3 -1.5	x 402	x -	x x	2 -		x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
LITTLE CHUTE		4,152 -	4,150 -	C -	x -	3.50 0.20	ShKcmCmDfrBo -	Fox River -	1
LITTLE RAPIDS	Little Rapids Pulp Company	x -	- -	26 A	x -	x x	6 -	Fox River -	2
LITTLE SUAMICO	Elmwood [illegible]se Factory	x -	- -	20 I	.0036 -	x x	CsIs -	Little Suamico R. Green Bay	3
LITTLE SUAMICO	Little Suamico Cheese Factory	x -	- -	20 I	.0022 -	x -	None -	Little Suamico R. Green Bay	4
LITTLE SUAMICO	Wroblewski Pickle Company	x -	- -	20 C	x -	- -	None -	Little Suamicc R. Green Bay	5
LIVINGSTON	Livingston Creamery Company	x -	- -	20 L	.0054 -	x x	CsIs -	Little Platte R., Platte River,*	6
LODI		1,416 -	1,415 -	S -	0.196 -	1.36 0.135	ShCmDgrBo -	Spring Creek, Wisconsin River	7
LODI	Lodi Canning Company	x -	- -	20 C	0.181 -	x x	S -	Spring Creek, Wisconsin River	8
LODI	Lodi Creamery Company	x -	- -	20 L	x -	- -	None -	East Branch of Spring Creek,*	9
LOGANVILLE	Poplar Grove Cheese Factory	x -	- -	20 I	.0090 -	x x	I -	Honey Creek, Wisconsin River	10
LOMIRA		746 -	745 -	S -	x -	17.71 0.322	ShCmEgFthrCmDfrBo -	Lomira Creek,East Br. Rock River	11
LOMIRA	Galloway West Company	x -	- -	20 M	x -	x x	FtrCn -	Lomira Creek,East Br. Rock River	12
LOMIRA	Star Canning Company	x -	- -	20 CM	x -	x x	SLo -	Lomira Creek,East Br. Rock River	13
LONDON	London Cheese Factory	x -	- -	20 I	x -	x x	Cs -	Koshkonong Creek, Rock River	14
LONE ROCK		570 -	570 -	S -	x -	x x	ShCsDcIsBo -	Land -	15
LONE ROCK	Buena Vista Cheese Factory	x -	- -	20 I	.0015 -	x x	CsIs -	Bear Creek, Wisconsin River	16
LOVERS LANE SUBDIVISION		- 175-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Lovers Lane Subdivision		17
LOWELL	Carnation Company	x -	- -	20 J	.0029 -	x x	CsIs -	Beaver Dam River, Crawfish River	18
LOWENBACH SUBDIVISION		70-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Lowenbach Subdivision		19
LOYAL		1,104 -	1,100 -	S -	.0065 -	1.30 0.080	ShClBo -	Rock Creek, Black River	20
LOYAL	Loyal Canning Company	x -	- -	20 C	x -	x x	SI -	Rear Cr. Rock Cr. Black River	21
LUCK		803 -	800 -	S -	0.151 -	0.60 0.060	ShCmFtrCmDcrBo -	S.Br. Trade R., Trade River	22
LUCK	Atlas Coop Creamery	x -	- -	20 L	.003 -	- -	None -	Trade River St. Croix River	23
LUCK	Butternut Dairy Coop	x -	- -	20 L	.0033 -	x x	Cs -	S. Br. Trade R., Trade River	24
LUXEMBURG		519 -	520 -	S -	x -	1.20 0.072	ScCmAaCmDcrBo -	Luxemburg Creek Kewaunee River	25
LUXEMBURG	Badger State Cheese Company	x -	- -	20 I	.0041 -	x x	CsIs -	Luxemburg Creek Kewaunee River	26
LUXEMBURG	Ellisville Coop Dairy Association	x -	- -	20 L	.0097 -	x x	Cs -	Mishicor R., East Twin R., W.Twin R	27
MADISON *	(Madison Metropolitan S.D)	96,056 -	116,000 -	S -	12.95 -	105.0 14.00	SmGmEg(ClFtnCm)(CnAaCm)DfrDrgeBoLsXd	Yahara River	28
MADISON	Arnold S.D.	- -	(x) -	S -	x -	- -	See Madisn Metropolitan Sewer District	Yahara River -	29
MADISON	Blooming Grove S. D. # 2	- -	(800) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 25	F26.4 -	4,150 2,772	x -	x x	2 -	BJK -		
2	WL 25	F13.0 -	x 324	x -	x x	7 -	x -		
3	WL 24	LS5.5 -	x 252	x -	x x	2 -	x -		
4	WL 24	LS2.0 -	216 216	x -	x x	0 -	x -		
5	WL 24	LS2.1 -	x x	x -	x x	0 -	x -		
6	UM 8	M590.3-4.2 -35.7	x 540	x -	x x	2 -	x -	*Mississippi River.	
7	UM 7	W100-3.0 -	1,415 918	x -	x x	2 -	x -		
8	UM 7	W100-4.0 -	x 5,118	x -	x x	2 -	x -		
9	UM 7	W100-3.5 -0.1	x x	x -	x x	6 -	x -	*Spring Creek, Wisconsin R.	
10	UM 7	W79.5-17.0 -	186 -	x -	x x	7 -	x -		
11	UM 9	R294.2- 23.3-4.6	1,960 786	x -	x x	1 -	CFH -		
12	UM 9	R294.2- 23.3-4.6	x x	x -	x x	7 -	CFH -		
13	UM 9	R294.2- 23.3-4.6	10,000 x	x -	x x	7 -	CFH -		
14	UM 9	R200-24.2 -	x 150	x -	x x	2 -	CFH -		
15	UM 7	- -	x -	- -	- -	7 -	- -		
16	UM 7	W52.5-4.5 -	x 162	x -	x x	1or 2	x -		
17	WL 26	- -	- -	- -	- -	- -	- -		
18	UM 9	R217-20.9 -12.6	x 60	x -	x x	2 -	CFH -		
19	WL 26	- -	- -	- -	- -	- -	- -		
20	UM 6	M708.6- 112.5	1,100 744	x -	x x	7 -	x -		
21	UM 6	M708.6- 112.5-x-x	x x	x -	x x	2 -	x -		
22	UM 5	S68.8-34.1 -2.9	840 540	x -	x x	2 -	CFHi -		
23	UM 5	S68.8-26.8 -	138 138	x -	x x	0 -	x -		
24	UM 5	S68.8-34.1 -2.7	x 150	x -	x x	2 -	x -		
25	WL 26	K16.8-3.1 -	520 60	x -	x x	7 -	CFH -		
26	WL 26	K16.8-3.5 -	x 102	x -	x x	4 -	CFH -		
27	WL 26	W0.1-15.6- 14.5	x 648	x -	x x	2 -	x -		
28	UM 9	R189.3- 29.4	156,000 15,000	x -	x x	7 -	cfhjN -		
29	UM 9	- -	- -	- -	- -	- -	- -		
30	UM 9	- -	- -	- -	- -	- -	- -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MADISON	Blooming Grove S. D. # 6	- -	(2,000) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	1
MADISON	Blooming Grove S. D. #7	- -	(400) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	2
MADISON	Burke S. D. #4	- -	(2,500) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	3
MADISON	Calhoun Schmitz-Klein S. D.	- -	(6) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	4
MADISON	Consolidated Glen S.D.	- -	(250) -	S -	x -	- -	See Madison Metropolitan SewerDistrict	Yahara River -	5
MADISON	Crestwood S. D.	- -	(75) -	S -	x -	- -	See Madison Metropolitan Sewer District.	Yahara River -	6
MADISON	Duffey-Hawley S. D.	- -	(35) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	7
MADISON	Garden Homes S. D.	- -	(100) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	8
MADISON	Harbor Court S. D.	- -	(60) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	9
MADISON	Lakeshore S. D.	- -	(150) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	10
MADISON	Lakeview Ave. S. D.	- -	(25) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	11
MADISON	Lakeview S. D. #3	- -	(25) -	S -	- -	- -	See Madison Metropolitan Sewer District	Yahara River -	12
MADISON	Meidell-Runge S.D.	- -	(10) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	13
MADISON	Mendota S. D.	- -	(x) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara -	14
MADISON	Merrill-Crest S.D.	- -	(50) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	15
MADISON	Niglis-Heisig S. D.	- -	(4) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	16
MADISON	Peterson (T) S. D.	- -	(x) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	17
MADISON	Wiedenbeck-Wegners S. D.	- -	(x) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	18
MADISON	C & NW R.R. Shops & Yards	x -	- -	34 C	0.010 -	- -	None -	Yahara River Rock River	19
MADISON	Gisholt Machine Company	x -	- -	33 A	0.210 -	- x	C -	Yahara River Rock River	20
MANAWA		990 -	990 -	S -	x -	1.50 0.13	ScCmAmCmDgrBo -	N.Br. Little Wolf River, Wolf River	21
MANAWA	Waupaca County Home	- 50-6	50 -	S -	.0040 -	x x	CsFs -	N.Br. Little Wolf River Wolf River	22
MANITOWOC		27,598 -	27,595 -	CS -	3.58 -	40.0 9.00	ScGmKaCmEcgDmrDgre VvBoXdX*	L. Michigan -	23
MANITOWOC	Holy Family Convent	- 700-6	700 -	S -	x -	0.70 0.042	CiFtrCp -	Silver Creek -	24
MANITOWOC	Aluminum Goods Mfg. Company	x -	- -	34 C	x -	- -	None -	Manitowoc River -	25
MANITOWOC	Ann Arbor Railroad	x -	- -	39 -	x -	- -	None -	Manitowoc River -	26
MANITOWOC	Chesapeake & Ohio Railroad	x -	- -	39 -	x -	- -	None -	Manitowoc River -	27
MANITOWOC	Heinz Mills Cheese Factory	x -	- -	20 I	.0032 -	x x	11* -	Manitowoc River -	28
MANITOWOC	Heresite & Chemical Company	x -	- -	28 X	x -	- -	None -	Manitowoc River -	29
MANITOWOC	Manitowoc Equipment Company	x -	- -	34 D	x -	- -	None -	Manitowoc River -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 9	- -	- -	- -	- -	- -	- -		
2	UM 9	- -	- -	- -	- -	- -	- -		
3	UM 9	- -	- -	- -	- -	- -	- -		
4	UM 9	- -	- -	- -	- -	- -	- -		
5	UM 9	- -	- -	- -	- -	- -	- -		
6	UM 9	- -	- -	- -	- -	- -	- -		
7	UM 9	- -	- -	- -	- -	- -	- -		
8	UM 9	- -	- -	- -	- -	- -	- -		
9	UM 9	- -	- -	- -	- -	- -	- -		
10	UM 9	- -	- -	- -	- -	- -	- -		
11	UM 9	- -	- -	- -	- -	- -	- -		
12	UM 9	- -	- -	- -	- -	- -	- -		
13	UM 9	- -	- -	- -	- -	- -	- -		
14	UM 9	- -	- -	- -	- -	- -	- -		
15	UM 9	- -	- -	- -	- -	- -	- -		
16	UM 9	- -	- -	- -	- -	- -	- -		
17	UM 9	- -	- -	- -	- -	- -	- -		
18	UM 9	- -	- -	- -	- -	- -	- -		
19	UM 9	R189.3- 34.0	x x	x -	x x	0 -	FHIJ -		
20	UM 9	R189.3- 34.0	Inorganic Inorganic	x -	x x	7 -	FHIJ -		
21	WL 25	F69.9 32.9 -8.5-5.0	990 102	x -	x x	7 -	CFHIJ -		
22	WL 25	F69.9 32.9 -8.5-0.6	x x	x -	x x	7 -	x -		
23	WL 26	- -	66,000 49,800	- -	- -	2 -	ABEFHIJK -	*Some liquid sludge disposal to land.	
24	WL 26	S6.2 -	700 -	x -	x x	7 -	CFHJ -		
25	WL 26	M1.4 -	Inorganic Inorganic	x -	x x	0 -	ABEFHIJK -		
26	WL 26	M0.1 -	x x	x -	x x	0 -	ABEFHIJK -		
27	WL 26	M0.4 -	x x	x -	x x	0 -	ABEFHIJK -		
28	WL 26	M14.8 -	250 *	x -	x x	7 -	x -	*Haul waste to land.	
29	WL 26	M1.0 -	x x	x -	x x	0 -	ABEFHIJK -		
30	WL 26	M2.5 -	x x	x -	x x	0 -	ABEFHIJK -		

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MANITOWOC	Manitowoc Shipbuilding Co.	x -	- -	34 I	x -	- -	None -	Manitowoc River -	1
MANITOWOC	Rahr Malting Company	x -	- -	20 M	2.89 -	x x	S -	Manitowoc River -	2
MANITOWOC	Wisconsin Malting Company	x -	- -	20 M	0.500 -	- -	None -	Manitowoc River -	3
MANN	West Mansfield Cheese Factory	x -	- -	20 I	.0072 -	- -	None -	Tributary of Yellow River	4
MAPLE BLUFF		1,361 -	(1,360) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River	5
MAPLE GROVE SUBDIVISION		- 230-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Maple Grove Subdivision		6
MARATHON		853 -	850 -	S -	0.063 -	0.98 0.12	ShCmDcrBo -	Big Rib River Wisconsin River	7
MARATHON	Clearfield Cheese Company	x -	- -	20 I	.0045 -	- -	None -	Black Creek Wisconsin River	8
MARATHON	Marathon City Brewing Company	x -	- -	20 M	.0037 -	- -	None -	Big Rib River Wisconsin River	9
MARATHON	Milwaukee Cheese Company	x -	- -	20 I	.0029 -	- -	None -	Trib. to Black Cr Wisconsin River	10
MARATHON	White House Milk Company	x -	- -	20 JL	0.272 -	- -	None -	Big Rib River Wisconsin River	11
MARENGO	Marengo Coop Dairy Association	x -	- -	20 H	x -	- -	None -	Marengo River Bad River	12
MARINETTE		14,178 -	14,175 -	C -	3.080 -	15.0 2.445	SmEgCmDgrBo -	Menominee River -	13
MARINETTE	Ansul Chemical Company	x -	- -	28 C	x -	- -	None -	Menominee River -	14
MARINETTE	Marinette Paper Company	x -	- -	26 AG	1.109 -	x x	6 -	Menominee River -	15
MARION		1,118 -	1,110 -	CS -	x -	1.10 0.200	ScCmEcgDfrBo -	North Branch of Pigeon River,*	16
MARION	Quarter Line Cheese Company	x -	- -	20 I	.0036 -	x x	Is -	Land -	17
MARKESAN		1,010 -	1,010 -	S -	0.150 -	2.00 0.170	ScCmFtrCmDcrBo -	Grand River Fox River	18
MARKESAN	Fall River Canning Company	x -	- -	20 C	x -	x x	SL -	Grand River Fox River	19
MARSHALL		541 -	540 -	S -	x -	0.80 0.080	ShCmFtrCmDcrBo -	Waterloo Creek Crawfish River	20
MARSHFIELD		12,394 -	12,390 -	S -	2.170 -	42.0 2.40	ScAapCmFthrAaCmDfrDgerBoLs	Mill Creek Wisconsin River	21
MARSHFIELD	Edelweiss Coop Dairy	x -	- -	20 L	x -	x x	Is -	Land -	22
MARYTOWN	Garnett Dairy	x -	- -	20 H	.0028 -	x x	Cs -	S.Br.Manitowoc R. Manitowoc River	23
MASON	Mason Milk Products	x -	- -	20 H	x -	- -	None -	White River Bad River	24
MAUSTON		3,171 -	3,170 -	C S -	x -	43.0 0.510	ScCmFtrCm DgrBo -	Lemonweir River Wisconsin River	25
MAYVILLE		3,010 -	3,010 -	S -	x -	13.5 0.43	SeCmFthrCmFthrCmDfrBo	East Branch of Rock River	26
MAYVILLE	Stock-Gro Incorporated	x -	- -	20 R	x -	x x	11 (Haul Waste to Land)	East Branch of Rock River	27
MAZOMANIE	Halfway Prairie Cheese Factory	x -	- -	20 I	.0039 -	- -	None -	Halfway Prairie Creek, Black*	28
MAZOMANIE	Drasno Poultry Company	x -	- -	20 G	x -	x x	Cs -	Black Earth Creek Blue Mounds Cr.*	29
MAZOMANIE	M.G.C. Corporation	x -	- -	20 C	0.016 -	x x	S -	Dunlap Creek, Wisconsin River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 26	M1.4 -	x x	x -	x x	0 -	ABEFHIJK -		
2	WL 26	M0.1 -	x 17,000	x -	x x	0 -	ABEFHIJK -		
3	WL 26	M2.5 -	11,200 11,200	x -	x x	0 -	ABEFHIJK -		
4	UM 7	W160.0- 61.0-3.4	720 720	x -	x x	0 -	x -		
5	UM 9	- -	- -	- -	- -	- -	- -		
6	WL 26	- -	- -	- -	- -	- -	- -		
7	UM 7	W269.6- 11.5	850 552	x -	x x	2 -	x -		
8	UM 7	W259.0-9.0 -	450 450	x -	x x	0 -	x -		
9	UM 7	W269.6- 12.8	870 870	x -	x x	0 or6	x -		
10	UM 7	W259.0-7.5 -3.3	288 288	x -	x x	0 -	x -		
11	UM 7	W269.6- 12.8	1,530 1,530	x -	x x	0 -	x -		
12	WL 23	B2 -8.7 -	x x	x -	x x	0 -	Cfhij -		
13	WL 24	M1.4 -	16,800 10,800	x -	x x	7 -	CEFi -		
14	WL 24	M1.2 -	x x	x -	x x	0 -	x -		
15	WL 24	M2.9 -	x 117,240	x -	x x	2 -	ACEFI -		
16	WL 25	* -	1,110 744	x -	x x	7 -	CHFIJ -	*Embarrass R., Wolf R. *F59.9-38.8-31.0-9.8-3.5	
17	WL 25	- -	x -	- -	- -	7 -	- -		
18	WL 25	F130.1- 19.3	1,010 156	x -	x x	7 -	CFHIJ -		
19	WL 25	F130.1- 21.2	x x	x -	x x	7 -	CFHIJ -		
20	UM 9	R217-25.1 -9.4	540 84	x -	x x	7 -	CFH -		
21	UM 7	W220.6- 36.0	72,000 4,800	x -	x x	7 -	x -		
22	UM 7	- -	x -	- -	- -	7 -	- -		
23	WL 26	M34-24.6 -	x 144	x -	x x	2 -	CFHJ -		
24	WL 23	B4.2-26.6 -	x x	x -	x x	0 -	Cfhij -		
25	UM 7	W154-14.4 -	4,800 720	x -	x x	7 -	x -		
26	UM 9	R294.2-9.6 -	12,000 2,400	x -	x x	7 -	CFH -		
27	UM 9	R294.2-9.6 -	14,000 -	x -	x x	7 -	x -		
28	UM 7	W73.5 3.2 -4.9-2.1	396 396	x -	x x	0 -	x -	*Earth Creek, Blue Mounds Creek, Wisconsin River.	
29	UM 7	W73.5 3.2 -x	x x	x -	x x	2 -	x -	*Wisconsin River	
30	UM 7	W78.3 3.2 -	x 1,0 8	x -	x x	2 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
MAZOMANIE	Marxville Coop Creamery	x -	- -	20 L	x -	x x	Is -	Land -	1
MAZOMANIE	Midland Cheese Factory	x -	- -	20 I	.0059 -	x x	Cs -	Black Earth Creek Blue Mounds Cr.,*	2
MEDFORD		2,799 -	2,800 -	S -	x -	3.00 0.425	ScCmAmCmDferBo -	Black River Mississippi River	3
MEDFORD	Medford Coop Creamery	x -	- -	20 L	x -	x x	Lo -	Land -	4
MELLEN		1,306 -	1,305 -	C -	x -	- -	None -	Bad River -	5
MELROSE		497 -	500 -	S -	0.016 -	0.520 0.042	ShCmFtrCmDcrBo -	Douglas Creek Black River	6
MENASHA		12,385 -	(12,385) -	CS -	x -	- -	See Neenah* -	Fox River -	7
MENASHA	Brookside Cheese Factory	x -	- -	20 I	.0025 -	- -	None -	Konkopot Creek Fox River	8
MENASHA	Gilbert Paper Company	x -	- -	26 G	2.739 -	x x	6 4 Xn -	Fox River	9
MENASHA	Marathon Corporation	x -	- -	26 G	1.087 -	x x	6 -	Fox River -	10
MENASHA	St. Johns Creamery	x -	- -	20 L	x -	x x	Is -	Land -	11
MENASHA	John Strange Paper Company	x -	- -	26 G	3.200 -	x x	6 -	Fox River -	12
MENASHA	George A. Whiting Company	x -	- -	26 G	0.194 -	x x	6 -	Fox River -	13
MENASHA	Wisconsin Tissue Mills	x -	- -	26 G	0.425 -	 -	None -	Fox River -	14
MENOMONEE FALLS		2,469 -	2,465 -	S -	0.[illegible]31 -	6.00 0.60	ScCmFtrCmDcrBo -	Menomonee River, Milwaukee River	15
MENOMONEE FALLS	Menomonee Falls Nike Site	- 100-6	100 -	S -	x -	0.10 .005	ClFs -	Land -	16
MENOMONEE FALLS	Stelper Steel Products	x -	- -	34 A	x -	 -	None -	Menomonee River -	17
MENOMONIE Plant #1		8,245 -	7,425 -	C -	0.[illegible]86 -	6.80 0.50	ScCmCmEgDfrBo -	Red Cedar River, Chippewa River	18
MENOMONIE Plant #2 Northside		- -	820 -	C -	.019 -	x x	ShCmFtrCmDfrBo -	Red Cedar River, Chippewa River	19
MENOMONIE	Dunn County Asylum	 200-6	200 -	S -	x -	0.20 0.030	ShCmFsDcpBo -	Small Creek -	20
MENOMONIE	Lange Canning Corporation	x -	- -	20 C	x -	105 x	SL -	Land -	21
MENOMONIE	Parker Pen Company	x -	- -	39 -	x -	x x	x -	x -	22
MENOMONIE	Tea Garden Coop Cheese Factory	x -	- -	20 I	.0059 -	 -	None -	Wilson Creek, Red Cedar River,*	23
MERRILL		8,951 -	8,950 -	C -	x -	10.00 0.86	ScApCmEgHVvXn -	Wisconsin River -	24
MERRILL	Center Coop Dairy Company	x -	 -	20 L	.0028 -	x x	Cs -	Trib. Pine River Wisconsin River	25
MERRILL	Lincoln Canning Company	x -	- -	20 C	x -	x x	ST -	Wisconsin River -	26
MERRILL	Ward Paper Company	x -	- -	26 G	1.00 -	x x	6 -	Prairie River Wisconsin River	27
MERRILLAN		579 -	575 -	Cs -	x -	- -	None -	Halls Creek Black River	28
MIDDLETON		2,110 -	(2,110) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	29
MIDDLETON	Middleton Town S. D. #1	- -	(150) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 7	- -	x -	- -	- -	7 -	- -		
2	UM 7	W73.5 3.2 -6.2	x 414	x -	x x	2 -	x -	*Wisconsin River	
3	UM 6	M708.6- 164.8	2,820 300	x -	x x	7 -	x -		
4	UM 6	- -	1,800 -	- -	- -	2 -	- -		
5	WL 23	B38.7 -	1,308 1,308	x -	x x	0 -	BCfHij -		
6	UM 6	M708.6- 48.1-0.7	500 78	x -	x x	7 -	x -		
7	WL 25	- -	- -	- -	- -	- -	- -	*Joint plant with Neenah.	
8	WL 25	F23.2-10.0 -	252 252	x -	x x	0 -	x -		
9	WL 25	F38 -	x 9,360	x -	x x	7 -	x -		
10	WL 25	F38 -	x 1,080	x -	x x	7 -	ABEJK -		
11	WL 25	- -	x -	- -	- -	7 -	- -		
12	WL 25	F38 -	x 30,600	x -	x x	x -	ABEJK -		
13	WL 25	F38 -	x 670	x -	x x	7 -	ABEJK -		
14	WL 25	F38 -	8,520 8,520	x -	x x	0 -	AEJK -		
15	WL 26	MIL. 0.6- 19.0	2,465 960	x -	x x	7 -	CFHJ -		
16	WL 26	- -	100 -	- -	- -	7 -	- -		
17	WL 26	M1-19.7 -	x x	x -	x x	7 -	CHJ -		
18	UM 6	M763.5- 26.8-14.7	7,580 6,200	x -	x x	2 -	x -		
19	UM 6	M763.5- 26.8-16.7	820 150	x -	x x	7 -	x -		
20	UM 6	x -	x x	x -	x x	7 -	x -		
21	UM 6	- -	x -	- -	- -	7 -	- -		
22	UM 6	x -	x x	x -	x x	x -	x -		
23	UM 6	* -	600 600	x -	x x	0 -	x -	*Chippewa River. *M763.5-26.8-15.9-6.7	
24	UM 7	W293.1 -	9,600 x	x -	x x	7 -	x -		
25	UM 7	W287.0-5.5 -	x 165	x -	x x	2 -	x -		
26	UM 7	- -	x -	x -	x x	7 -	x -		
27	UM 7	W291.8-1.0 -	x 4,440	x -	x x	x -	x -		
28	UM 6	M708.6- 76.6-13.0	575 575	x -	x x	0 -	x -		
29	UM 9	- -	- -	- -	- -	- -	- -		
30	UM 9	- -	- -	- -	- -	- -	- -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MIDDLETON	Helms Woods S. D.	– –	(75) –	S –	x –	– –	See Madison Metropolitan Sewer District	Yahara River -	1
MIDDLETON	Pet Milk Company	x –	– –	20 C	x –	– –	None –	Pheasant Branch Yahara River	2
✓ MILAN	Kraft Foods Incorporated	x –	– –	20 L	x –	x x	Is –	Land –	3
MILFORD	Milford Dairy	x –	– –	20 L	.0027 –	x x	CsFs –	Crawfish River Rock River	4
MILLERSVILLE	Elm Grove Cheese Factory	x –	– –	20 I	.0025 –	x x	Cs –	Pigeon River –	5
MILLTOWN		580 –	580 –	S –	0.305 –	0.50 0.036	ShCmEcgDchBo –	Balsam Branch Apple River	6
MILLTOWN	Stokely Foods Incorporated	x –	– –	20 C	x –	x x	SL –	x –	7
MILTON *		1,540 –	2,545 –	S –	x –	3.00 0.40	SmShCmAmCmFmDgrIsBo –	Gravel Pit –	8
MILTON JUNCTION		1,104 –	(1,100) –	S –	x –	– –	See Milton –	Gravel Pit –	9
MILWAUKEE *	(Metropolitan Sewer District)	637,392 –	791,000 –	C –	x –	x 155.0	SeGhSfAaCmVvcXn –	Lake Michigan –	10
MILWAUKEE	American Can Company	x –	– –	x –	x –	– –	None –	Lincoln Creek, Milwaukee River	11
MILWAUKEE	C & N.W. Railroad Chase Yards	x –	– –	34 H	x –	x x	CpL –	Kinnickinnic R., Milwaukee River	12
MILWAUKEE	Cities Service Oil Company	x –	– –	29 A	x –	– –	None –	Ditch-Lincoln Cr. Milwaukee River	13
MILWAUKEE	C.M. St. P. & P. Railroad Yard	x –	– –	34 G	x –	x x	C –	Menomonee River Milwaukee River	14
MILWAUKEE	Continental Can Company	x –	– –	x –	x –	x x	Cp –	Milwaukee River –	15
MILWAUKEE	Crucible Steel Casting Company	x –	– –	34 A	x –	– x	Cp	Kinnickinnic River	16
MILWAUKEE	Delta Oil Company	x –	– –	29 x	x –	– –	None –	Ditch Lincoln Cr. Milwaukee River	17
MILWAUKEE	Evinrude Motors	x –	– –	34 I	x –	x x	Cp –	Lincoln Creek Milwaukee River	18
MILWAUKEE	Falk Corporation	x –	– –	34 x	x –	x x	Cp –	Menomonee River Milwaukee River	19
MILWAUKEE	Globe Steel Tubing	x –	– –	34 A	x –	x x	Cp –	39th Street Storm Sewer, Menomonee*	20
MILWAUKEE	Heil Company	x –	– –	34 x	x –	x x	Cp –	Kinnickinnic R. Milwaukee River	21
MILWAUKEE	Highway Pavers Company	x –	– –	34 A	x –	– –	None –	Milwaukee River –	22
MILWAUKEE	Inland Steel Corporation	x –	– –	34 A	x –	– x	Cp –	39th Street Storm Sewer Menomonee*	23
MILWAUKEE	International Harvester Company	x –	– –	34 A	x –	x x	Cp –	Menomonee River Milwaukee River	24
MILWAUKEE	Interstate Drop Forge Company	x –	– –	34 A	x –	x x	Cp –	Lincoln Creek, Milwaukee River	25
MILWAUKEE	Maynard Steel Casting Company	x –	– –	34 A	x –	– x	Cp –	Kinnickinnic R. Milwaukee River	26
MILWAUKEE	Milwaukee Stone & Marble Company	x –	– –	39 –	x –	– x	Cp –	Menomonee River Milwaukee River	27
MILWAUKEE	Rundle Mfg. Company	x –	– –	x –	x –	– –	None –	Kinnickinnic R. Milwaukee River	28
MILWAUKEE	Seaman Body Division of*	x –	– –	34 G	x –	x x	Cp –	Milwaukee River –	29
MILWAUKEE	A.O. Smith Company	x –	– –	34 x	x –	x x	Cp –	Lincoln Creek Milwaukee River	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	Duration (Days) Frequency (Yrs.)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 9	- -	- -	- -	- -	- -	- -		
2	UM 9	R189-37.0 -2.5	x x	x -	x x	0 -	CFHIJ -		
3	UM 7	- -	x -	- -	- -	7 -	- -		
4	UM 9	R217-9.4 -	x x	x -	x x	7 -	CFH -		
5	WL 26	P7.0 -	x 200	x -	x x	4 -	CHJ -		
6	UM 5	S32.2-31.4 -22.8	580 390	x -	x x	7 -	CFHI -		
7	UM 5	x -	x x	x -	x x	7 -	x -		
8	UM 9	- -	2,545 -	- -	- -	7 -	- -		
9	UM 9	- -	- -	- -	- -	- -	- -		
10	WL 26	- -	2,190,000 108,000	- -	- -	7 -	BHJK -		
11	WL 26	M8- 4.0	x x	x -	x x	7 -	HJ -		
12	WL 26	M0.1- 2.5	x x	x -	x x	7 -	HJ -		
13	WL 26	M8-4-3 -	x x	x -	x x	0 -	HJ -		
14	WL 26	M11.1-2.7 -	x x	x -	x x	2 -	FHJ -		
15	WL 26	M6.2 -	x x	x -	x x	7 -	BFHJ -		
16	WL 26	M0.1-4.0 -	Inorganic Inorganic	x -	x x	7 -	HJ -		
17	WL 26	M8-4-3 -	x x	x -	x x	0 -	HJ -		
18	WL 26	M8-2.5 -	x x	x -	x x	7 -	HJ -		
19	WL 26	M11.1-2.2	x x	x -	x x	1 -	FHJ -		
20	WL 26	M11.1- 3-1.5	x x	x -	x x	7 -	x -	*River, Milwaukee River	
21	WL 26	M0.1-4.8 -	x x	x -	x x	7 -	HJ -		
22	WL 26	M3.1 -	- -	x -	x x	0 -	BHJK -		
23	WL 26	M11.1 3-1.5	- -	x -	x x	7 -	x -	*River, Milwaukee River	
24	WL 26	M11.1-2.1 -	x x	x -	x x	7 -	FHJ -		
25	WL 26	M8-2.5 -	x x	x -	x x	7 -	HJ -		
26	WL 26	M0.1-4.7 -	- -	x -	x x	7 -	HJ -		
27	WL 26	M11.1-2.0 -	Inorganic Inorganic	x -	x x	7 -	FHJ -		
28	WL 26	M0.1-5.2 -	x x	x -	x x	0 -	HJ -		
29	WL 26	M5.2 -	x x	x -	x x	7 -	BFHJ -	*Nash Kelvinator	
30	WL 26	M8-2.5 -	x x	x -	x x	1 -	HJ -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
MILWAUKEE	State Fair Ground	- x	x -	S -	x -	x =	Cs -	Honey Creek Kenomonee River*	1
MILWAUKEE	Tanners Products Company	x -	- -	31 A	x -	x x	SfCpVv -	Menomonee River Milwaukee River	2
MILWAUKEE	Vihlein Company	x -	- -	x x	x -	x x	Cp -	Milwaukee River -	3
MILWAUKEE	Waddhams Oil Company	x -	- -	29 x	x -	- -	None -	39th Street Storm Sewer Menomonee*	4
MILWAUKEE	Wisconsin Bridge & Iron Company	x -	- -	34 A	x -	x x	Cp -	Lincoln Creek Milwaukee River	5
MILWAUKEE COUNTY	Arlington Park Subdivision	- 360-5	(360) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	6
MILWAUKEE COUNTY	Barrett Woods Subdivision	- 170-5	(170) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	7
MILWAUKEE COUNTY	Beloit Road Subdivision	- 140-5	(140) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	8
MILWAUKEE COUNTY	Crestview Heights Subdivision	- 110-5	(110) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	9
MILWAUKEE COUNTY	Elm Heights Subdivision	- 340-5	(340) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	10
MILWAUKEE COUNTY	Franklin Town S.D. #1	- -	300 -	S -	x -	0.40 0.040	ShClFtrCp -	x -	11
MILWAUKEE COUNTY	Granville Town	11,784 -	(6,000) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	12
MILWAUKEE COUNTY	Greenfield Town	20,907 -	(6,000) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	13
MILWAUKEE COUNTY	Gugler Subdivision	- 80-5	(80) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	14
MILWAUKEE COUNTY	Johnson Heights Subdivision	- 210-5	(210) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	15
MILWAUKEE COUNTY	Lapham Orchard S.D.	- -	(1,200) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	16
MILWAUKEE COUNTY	Lovers Lane Subdivision	- 175-5	(175) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	17
MILWAUKEE COUNTY	Lowenbach Subdivision	- 70-5	(70) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	18
MILWAUKEE COUNTY	Maple Grove Subdivision	- 230-5	(230) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	19
MILWAUKEE COUNTY	Northway Subdivision	- 155-5	(155) -	S -	x -	- -	See Thiensville -	Milwaukee River -	20
MILWAUKEE COUNTY	Park Forest Subdivision	- 100-5	(100) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	21
MILWAUKEE COUNTY	Pilgrim Coop Assn. Subdivision	- 160-5	(160) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	22
MILWAUKEE COUNTY	Robert William Subdivision	1,100-5	(1,100) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	23
MILWAUKEE COUNTY	Rolling Green Subdivision	- 240-5	(240) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	24
MILWAUKEE COUNTY	Rosedale Subdivision	1,200-5	(1,200) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	25
MILWAUKEE COUNTY	Suburban Manor Subdivision	- 160-5	(160) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	26
MILWAUKEE COUNTY	Town View Subdivision	- 250-5	(250) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	27
MILWAUKEE COUNTY	Wauwatosa Town	23,941 -	(1,000) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	28
MILWAUKEE COUNTY	Wee Corrals Subdivision	- 140-6	(140) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	29
MILWAUKEE COUNTY	White Manor Subdivision	- 400-6	(400) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL 26	M11.1 -6-6.5	x x	x -	x x	4 -	HJ	 -	*Milwaukee River.	
2	WL 26	M11. 1-0.6 -	x x	x -	x x	7 -	BHJK	 -		
3	WL 26	M6.5 -	x x	x -	x x	7 -	BFHJ	 -		
4	WL 26	M11.1- 3-0.8	x x	x -	x x	0 -		x -	*River,Milwaukee River	
5	WL 26	M8-1.8 -	x x	x -	x x	7 -	HJ	 -		
6	WL 26	- -	- -	- -	- -	- -		- -		
7	WL 26	- -	- -	- -	- -	- -		- -		
8	WL 26	- -	- -	- -	- -	- -		- -		
9	WL 26	- -	- -	- -	- -	- -		- -		
10	WL 26	- -	- -	- -	- -	- -		- -		
11	WL 26	x -	300 30	x -	- -	7 -		- -		
12	WL 26	- -	- -	- -	- -	- -		- -		
13	WL 26	- -	- -	- -	- -	- -		- -		
14	WL 26	- -	- -	- -	- -	- -		- -		
15	WL 26	- -	- -	- -	- -	- -		- -		
16	WL 26	- -	- -	- -	- -	- -		- -		
17	WL 26	- -	- -	- -	- -	- -		- -		
18	WL 26	- -	- -	- -	- -	- -		- -		
19	WL 26	- -	- -	- -	- -	- -		- -		
20	WL 26	- -	- -	- -	- -	- -		- -		
21	WL 26	- -	- -	- -	- -	- -		- -		
22	WL 26	- -	- -	- -	- -	- -		- -		
23	WL 26	- -	- -	- -	- -	- -		- -		
24	WL 26	- -	- -	- -	- -	- -		- -		
25	WL 26	- -	- -	- -	- -	- -		- -		
26	WL 26	- -	- -	- -	- -	- -		- -		
27	WL 26	- -	- -	- -	- -	- -		- -		
28	WL 26	- -	- -	- -	- -	- -		- -		
29	WL 26	- -	- -	- -	- -	- -		- -		
30	WL 26	- -	- -	- -	- -	- -		- -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE: WISCONSIN
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
MILWAUKEE COUNTY	Wildwood Heights Subdivision	- 120-5	(120) -	S -	- -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	1
MILWAUKEE TOWN (Milwaukee County)		5,857 -	(2,000) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	2
MINDORO	Mindoro Coop Cannery	x -	- -	20 L	.0048 -	x x	I -	Fleming Creek Black River	3
MINERAL POINT	American Swiss Cheese Company	x -	- -	20 I	.0038 -	- -	None -	Mineral Point Br. Pecatonica River	4
MINERAL POINT	Bloomfield Cheese Factory	x -	- -	20 I	x -	x x	I -	Land -	5
MINERAL POINT	Meadow Brook Cheese Factory	x -	- -	20 I	0.002 -	- -	None -	Tributary of Yellowstone R.,*	6
MINERAL POINT	Mineral Point Cheese Company	x -	- -	20 I	.0072 -	x x	Cs -	Mineral Point Br. Pecatonica River	7
MINERAL POINT	Mineral Springs Brewing Company	x -	- -	20 M	.0083 -	- -	None -	Mineral Point Br. Pecatonica River	8
MINERAL POINT	Sanitary Creamery	x -	- -	20 L	.0038 -	x x	Cs -	Mineral Point Br. Pecatonica River	9
MINERAL POINT	Uren Cheese Company	x -	- -	20 I	0.002 -	- -	None -	Trib.YellowstoneR E.Br.Pecatonica	10
MINOCQUA	Minocqua Town	- 800-5	800 -	S -	0.100 -	1.70 0.145	ShCmFtrCmDcrBo -	Lake Tomahawk Chain, Tomahawk*	11
MISHICOT		- 500-6	600 -	S -	x -	1.20 0.12	ShCmFtrCmDBo -	x -	12
MISHICOT	Saxonburg Coop Dairy	x -	- -	20 H	x -	x x	Cs -	East Twin River -	13
MISHICOT	Western Condensing Co.	x -	- -	20 J	1.481 -	x x	ApFtrCm -	East Twin River, West Twin River	14
MISHICOT	Wiebensohn Mink Farm	x -	- -	20 E	x -	x x	Cs -	East Twin River, West Twin River	15
MODENA	Modena Creamery	x -	- -	20 L	.0046 -	x x	I -	Tamarack Creek, Buffalo River	16
MONDOVI		2,285 -	2,285 -	CS -	0.204 -	4.85 0.373	ShEgCmFthrCmDmrBo -	Buffalo River, Mississippi River	17
MONDOVI	Mondovi Canning Corporation	x -	- -	20 C	0.017 -	x x	SfIc -	Buffalo Rivers Mississippi River	18
MONONA		2,544 -	(2,540) -	S -	x -	- -	See Madison Metropol itan Sewer District	Yahara River	19
MONROE		7,037 -	7,035 -	S -	x -	15.0 0.66	ScCmFthrCmAmCmDfrBo -	Honey Creek, Pecatonica River	20
MONROE	Balls Mills Cheese Company	x -	- -	20 I	.0036 -	- -	None -	Jordan Cr.Sugar R Pecatonica River	21
MONROE	Bidlingmaier-Isley Cheese Co.	x -	- -	20 I	.0022 -	x x	Cs -	Trib. Skinner Cr. Jordan Creek*	22
MONROE	Chalet Cheese Coop	x -	- -	20 I	.0054 -	x x	Cs -	Trib. Skinner Cr. Jordan Creek*	23
MONROE	Fairview Cheese Factory	x -	- -	20 I	.0019 -	- -	None -	Trib.of Honey Cr. Pecatonica River	24
MONROE	Green Co. Center Coop Cheese Fct.	x -	- -	20 I	.0031 -	- -	None -	Trib. Lt.Sugar R. Sugar River*	25
MONROE	Grinnell Cheese Company Coop	x -	- -	20 I	.0016 -	x, x	Cs -	Trib.Lt. SugarR. Sugar River*	26
MONROE	Jordan Center Cheese Company	x -	- -	20 I	.0013 -	- -	None -	Jordan Creek Pecatonica River	27
MONROE	Krause Cheese Company	x -	- -	20 I	.0027 -	- -	None -	Trib. Skinner Cr. Jordan Creek*	28
MONROE	Pleasant Valley Cheese Company	x -	- -	20 I	.0029 -	x x	Cs -	Jordan Creek, Pecatonica River	29
MONROE	Richland Cheese Company	x -	- -	20 I	.0014 -	- -	None -	Richland Creek, Pecatonica River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 26	- -	- -	- -	- -	- -	- -		
2	WL 26	- -	- -	- -	- -	- -	- -		
3	UM 6	M708.6- 29.1-8.4	240 -	- -	- -	7 -	x -		
4	UM 9	R156.0- 153.9-6.7	378 378	-	x x	0 -	x -		
5	UM 9	- -	x -	- •	- -	7 -	- -		
6	UM 9	° -	198 198	x -	x x	0 -	x -	*East Br.of Pecatonica R. °R156-101.3-18.0-11.4-2.[illegible]	
7	UM 9	R156-153.9 -6.2	540 540	x -	x x	4 -	x -		
8	UM 9	R156-153.9 -7.6	498 498	x -	x x	0 [illegible]	x -		
9	UM 9	R156-153.9 -6.2	384 384	x -	x x	0 -	x -		
10	UM 9	° -	198 198	x -	x x	0 -	x -	°R156-171.3-18-16.4-0.5	
11	UM 7	W320.6-22 -2	1,000 198	* -	x x	5 -	x -	*River, Wisconsin River.	
12	WL 26	x -	600 x	x -	x x	7 -	x -		
13	WL 26	F6.4 -	x 200	y -	x x	2 -	CFH -		
14	WL 26	W0.1-9.0 -	x 252	x -	x x	7 -	CFH -		
15	WL 26	W0.1-8.1 -	x x	x -	x x	2 -	x -		
16	UM 6	M754.9- 16.7-2.9	228 -	x -	x x	7 -	x -		
17	UM 6	M754.6 -35.[illegible]	3,600 720	x -	x x	7 -	x -		
18	UM 6	M754.8 -36.[illegible]	x -	x -	x x	7 -	x -		
19	UM 9	- -	- -	- -	- -	- -	- -		
20	UM 9	R178.08 -10.7	17,000 1,200	x -	x x	7 -	x -		
21	UM 9	R156.9 -23.2-9.4	360 360	x -	x x	0 -	x -		
22	UM 9	° -	x 162	x -	x x	2 -	x -	*Pecatonica River °R156-98.4-3.3-8.7-3.5	
23	UM 9	° -	x 405	x -	x x	2 -	x -	*Pecatonica River. °R156-98.4-3.3-10.7-1.5	
24	UM 9	R156.98 7.1-[illegible]	180 180	x -	x x	0 -	x -		
25	UM 9	° -	306 306	x -	x x	0 -	x -	*Pecatonica River. °R156-9-35.4-8.4-1.5-3.0	
26	UM 9	° -	x 162	x -	x x	2 -	x -	*Pecatonica River. °R156-9-35.4-8.4-7.0	
27	UM 9	R156-98.4 -8.0	126 126	x -	x x	0 -	x -		
28	UM 9	° -	270 270	x -	x x	0 -	x -	*Pecatonica River. °R156-98.4-3.3-0.5-2.4	
29	UM 9	R156-98.4 -6.8	x 216	x -	x x	2 -	x -		
30	UM 9	R156-69.0 -19.8	144 144	x -	x x	0 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	LINE No.
1		2	3	4	5	6	7	8	
MONROE	West Clarno Coop Dairy Company	x -	- -	20 L	.0022 -	- -	None -	West Clarno Creek Richland Creek*	1
MONTELLO		1,069 -	1,065 -	S -	.0546 -	1.50 0.135	SeCnFtrCmDcrBo -	Montello River Fox River	2
MONTFORT	Cass Hollow Cheese Factory	x -	- -	20 I	.0014 -	- -	None -	South Branch of Fennimore Creek*	3
MONTFORT	Castle Rock Cheese Factory	x -	- -	20 I	.0027 -	- -	None -	Tributary of Fennimore Creek,*	4
MONTFORT	Nelson & Peterson Coop	x -	- -	20 L	.0054 -	- -	None -	Blue River, Wisconsin River	5
MONTICELLO		792 -	790 -	S -	.0531 -	x x	CiBo -	West Branch of Lt Sugar River*	6
MONTICELLO	Monticello Swiss Cheese Factory	x -	- -	20 I	.0054 -	- -	None -	West Branch of Lt Sugar River*	7
MONTICELLO	Spring Cheese Factory	x -	- -	20 I	.0011 -	x x	CsIs -	Trib. Lt.Sugar R. Sugar River,*	8
MONTICELLO	Town Hall Dairy Coop	x -	- -	20 L	.0063 -	- -	None -	West Branch of Lt Sugar River*	9
MONTICELLO	Wittenwyler Burgy Cheese Factory	x -	- -	20 I	.0015 -	x x	Cs -	Trib. Lt. Sugar R Sugar River,*	10
MONTREAL		1,439 -	1,435 -	C -	x -	2.00 0.210	ScApmEgCmDcBo -	West Branch of Montreal River	11
MOQUAH	Moquah Cheese Factory	x -	- -	20 I	x -	- -	None -	Pine Creek, Fish Creek	12
MOSINEE		1,453 -	1,450 -	C S -	x -	1.88 0.188	ScCmEcgDfrBo -	Wisconsin River -	13
MOSINEE	Mosinee Paper Mills Company	x -	- -	26 BG	2.797 -	x x	4-6 -	Wisconsin River -	14
MOUNT CALVARY	Hipke Foods Incorporated	x -	- -	20 C	x -	x x	SIs -	Sheboygan River -	15
MOUNT HOPE	Mount Hope Creamery	x -	- -	20 L	.0039 -	- -	None -	Little Grant River, Grant*	16
MOUNT HOREB		1,716 -	1,715 -	S -	.0960 -	9.30 0.40	ShCmAmCmDgrBo -	W.Br. Sugar R., Pecatonica River	17
MOUNT HOREB	Indian Hill Coop. Assn.	x -	- -	20 L	.0023 -	- -	None -	Forward Br.,Blue Mounds Br.,E.Br.*	18
MOUNT HOREB	Malone Cheese Factory	x -	- -	20 I	.0027 -	x x	Cs -	Deer Cr.,West Br. of Sugar River*	19
MOUNT HOREB	Perry Center Cheese Company	x -	- -	20 I	.0023 -	- -	None -	Forward Br.,Blue Mounds Br., E.Br*	20
MOUNT HOREB	Sand Hill Cheese Factory	x -	- -	20 I	.0017 -	x x	Cs -	Trib. W.Br. Sugar R.,Pecatonica R.	21
MUKWONAGO		1,207 -	1,205 -	S -	x -	3.50 0.225	SeCmFthrCmDcrBo -	Mukwanago River, Fox River	22
MUSCODA		1,046 -	1,045 -	S -	x -	1.10 0.144	ShCmEcgDcrBo -	Wisconsin River -	23
MUSKEGO	Nike Site	- 100-5	100 -	S -	x -	0.10 0.01	CsFs -	Land -	24
NEENAH *		12,437 -	24,820 -	CS -	x -	25.00 10.00	SeGhKmCmEgHVvXn -	Fox River -	25
NEENAH	Courtney S. D.	- -	x -	S -	x -	- -	See Neenah -	Fox River -	26
NEENAH	Bergstrom Paper Company	x -	- -	26 G	1.550 -	x x	6 -	Fox River -	27
NEENAH	Grandview Dairy	x -	- -	20 L	x -	x x	11 (Haul waste to land)	Fox River -	28
NEENAH	Kimberly-Clark Corporation*	x -	- -	26 AG	4.089 -	x x	6 -	Fox River -	29
NEENAH	Kimberly-Clark Corp.(Lakeview)	x -	- -	26 AG	4.095 -	x x	6 -	Fox River -	30

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STATE	YEAR	
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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (000) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 9	R156 69.0 -15.0-1.0	216 216	x -	x x	0 -	x -	*Pecatonica River	
2	WL 25	F133.8-0.1 -	1,080 162	x -	x x	7 -	CfHIJK -		
3	UM 7	*33.9 12.4 -11.4 2.7	132 132	x -	x x	0 -	x -	*Fennimore Creek, Blue River, Wisconsin River.	
4	UM 7	W33.9 12.4 -9.8-0.5	270 270	x -	x x	0 -	x -	*Blue River, Wisconsin River.	
5	UM 7	W33.9 27.4 -	540 540	x -	x x	0 -	x -		
6	UM 9	R156 9- 35.4-9-0.4	790 660	x -	x x	4 -	x -	*Sugar River, Pecatonica River.	
7	UM 9	R156 9- 35.4-9-0.9	113 113	x -	x x	0 or6	x -	*Sugar River, Pecatonica River.	
8	UM 9	° -	x 72	x -	x x	2 -	x -	*Pecatonica River. °R156-9-35.4-7.3-1.2	
9	UM 9	R156.9- 35.4-9-6	630 630	x -	x x	0 -	x -	*Sugar River, Pecatonica River.	
10	UM 9	° -	x 96	x -	x x	2 -	x -	*Pecatonica River. °R156-9-35.4-8.4-4.2	
11	WL 23	M23-5.2 -	1,680 924	x -	x x	7 -	BCEFHIJ -		
12	WL 23	F8-1.9 -	200 200	x -	x x	0 -	CFHK -		
13	UM 7	W255 -	1,450 960	x -	x x	7 -	x -		
14	UM 7	W255.5 -	x 37,200	x -	x x	7 -	x -		
15	WL 26	S64 -	7,500 -	x -	x x	7 -	x -		
16	UM 8	M597.8- 41.3-10.1	294 294	x -	x x	0 -	x -	*River, Missippi River.	
17	UM 9	R156 9- 52.3-15.2	4,080 1,584	x -	x x	7 -	x -		
18	UM 9	° -	234 234	x -	x x	0 -	x -	*Pecatonica River. °R156-101.3-29.2-4.1-5.4	
19	UM 9	° -	x 186	x -	x x	2 -	x -	*Pecatonica River. °R156-9-52.3-4.8-5.6	
20	UM 9	° -	234 234	x -	x x	0 -	x -	*Pecatonica River. °R156-101.3-29.2-4.1-7.9	
21	UM 9	R156 9- 52.3-14-2	x 138	x -	x x	2 -	x -		
22	UM 16	F153.3-1.3 -	2,405 480	x -	x x	7 -	x -		
23	UM 7	W42 -	1,045 678	x -	x x	7 -	x -		
24	WL 26	- -	100 -	- -		4 -	- -		
25	WL 25	F37.9 -	54,000 36,000	x -	x x	2 -	ABEJK -	*Joint plant with Menasha	
26	WL 25	- -	- -	- -	- -	- -	- -		
27	WL 25	F38 -	21,800 11,280	x -	x x	x -	AEJK -		
28	WL 25	F38 -	240 -	x -	x x	7 -	x -		
29	WL 25	F38 -	x 2,640	x -	x x	2 -	AEJK -	*Badger-Globe.	
30	WL 25	F38 -	x 15,000	x -	x x	2 -	AEJK -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES			LINE No.
						Des'd for P.E. (1000's) Average daily flow MGD	Treatment	Discharge to	
1		2	3	4	5	6	7	8	
NEENAH	Neenah Paper Company	x -	- -	26 G	0.463 -	x x	6 -	Fox River -	1
NEILLSVILLE		2,663 -	2,660 -	C -	x -	7.8 0.342	ScAaCmDcBoX -	Black River, Mississippi River	2
NEKOOSA		2,352 -	2,350 -	CS -	0.227 -	4.00 0.475	SmCmEcgDcrBo -	Wisconsin River -	3
NEKOOSA	Nekoosa Edwards Paper Company	x -	- -	26 BG	16.76 -	x x	6 -	Wisconsin River -	4
NELSONVILLE	Farmers Coop Dairy Association	x -	- -	20 L	.0664 -	- -	None -	Tomorrow River, Waupaca R.Wolf R.	5
NEOPIT	Menomonee Indian Agency*	- 1.257-5	1,250 -	S -	0.050 -	x x	SmCiFtrBo -	West Branch of Wolf River	6
NEOSHO	Neosho Cheese Factory	x -	- -	20 I	.0005 -	x x	Cs (hauling to land) -	Rubicon River, Rock River	7
NEW AUBURN		371 -	370 -	S -	x -	0.45 0.028	ShCiEgBoL -	Land -	8
NEWBURG	Kirst Meat Market Incorporated	x -	- -	20 E	.0014 -	x x	Cs -	Milwaukee River -	9
NEW GLARUS		1,224 -	1,220 -	S -	.1022 -	x x	CsBo -	Lt.Sugar R.Sugar R. Pecatonica R.	10
NEW GLARUS	Pet Milk Company	x -	- -	20 J	.600 -	- -	None -	Lt.Sugar R.Sugar R., Pecatonica R.	11
NEW GLARUS	Poplar Grove Cheese Factory	x -	- -	20 I	.0018 -	-	None -	W.Br.of Lt.Sugar R.,Sugar River*	12
NEW HOLSTEIN		1,831 -	1,830 -	S -	0.225 -	21.00 0.450	ScCmAmCmDgrBo -	Pine Creek,South Br. of Manitowoc*	13
NEW LISBON		1,482 -	1,480 -	CS -	x -	1.59 0.086	ScCmFtrCmDcrBo -	Lemonweir River, Wisconsin River	14
NEW LONDON		4,922 -	4,920 -	S -	x -	17.00 1.22	ScCmFthrCmDfreBo -	Wolf River -	15
NEW RICHMOND		2,886 -	2,885 -	S -	x -	6.00 0.40	SmCmEgFthrCmDgrX* -	Willow River, St. Croix River	16
NEW RICHMOND	Friday, A. C. Canning Company	x -	- -	20 C	x -	x x	S L Ic -	Land -	17
NEWTON	Pine River Dairy	x -	- -	20 I	.0055 -	x x	Cs -	Silver Creek, Lake Michigan	18
NEWTON	Rhode's Dairy	x -	- -	20 H	.0005 -	x x	Cs -	Pine Creek, Lake Michigan	19
NEWTON	Spring Valley Cheese Factory	x -	- -	20 I	.0047 -	-	None -	x -	20
NIAGARA		2,022 -	2,020 -	CS -	x -	x x	ScCmEcgDcrBo* -	Menominee River -	21
NIAGARA	Kimberly Clark Pulp & Paper Corp	x -	- -	26 AG	5.335 -	x x	6 -	Menominee River -	22
NICHOLS		- 175-6	175 -	C -	x -	- -	None -	Shioc River, Wolf River	23
NORTH BAY		- 100-6	100 -	S -	x -	x x	Cs -	Lake Michigan -	24
NORTH BEND	North Bend Coop Creamery	x -	- -	20 L	.0069 -	- -	None -	Black River, Mississippi River	25
NORTHFIELD	Northfield Coop Cheese Factory	x -	- -	20 I	x -	x x	CsIs -	Swamp Pigeon Cr., Trempealeau River	26
NORTH FOND DU LAC		2,291 -	2,290 -	CS	0.166 -	2.50 0.20	ScCmFthrCmEcgDcmrBo -	Lake Winnebago - Fox River	27
NORTH FOND DU LAC	C & N W R.R. Shop	x -	- -	34 G	x -	- -	None -	Lake Winnebago -	28
NORTH FOND DU LAC	MSt.P.&S.S.M. R.R. Shop	x -	- -	34 G	x -	x x	O -	Lake Winnebago -	29
NORTH FREEDOM	St. Marys Packing Company	x -	- -	20 C	.0390 -	x x	S CsL -	Baraboo River, Wisconsin River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 26	F39 0	4,200 756	x -	x x	7 -	AEJK -		
2	UM 6	M708.6-97.1	4,800 x	x -	x x	7 -	x -		
3	UM 7	W201.3 -	2,350 1,530	x -	x x	2 -	x -		
4	UM 7	W197.5 -	x 34,500	x -	x x	x -	x -		
5	WL 25	F69.9 21.1 -32.1-9.9	924 924	x -	x x	0 -	CDFHIJ -		
6	WL 25	F69.9 114.1-13.7	1,250 995	x -	x x	7 -	ACFHIJ -	*Wolf River.	
7	UM 9	R275.2-7.0 -	x -	x -	x x	7 -	x -		
8	UM 6	- -	370 -	- -	- -	7 -	. -		
9	WL 26	M51.6 -	x 70	x -	x x	4 -	CFHJ -		
10	UM 9	R156-9-35.4-16.8	1,220 996	x -	x x	4 -	x -		
11	UM 9	R156 9-35.4-18.1	3,870 3,870	x -	x x	0 [illegible]	x -		
12	UM 9	* -	180 180	x -	x x	0 -	x -	*Pecatonica River. *R156-9-35.4-9-11	
13	WL 26	M34-9 7 -	7,800 1,950	x -	x x	7 -	CFHJ -	*River, Manitowoc River.	
14	UM 7	W154 23.1 -	1,480 222	x -	x x	7 -	x -		
15	WL 25	F69.9 37.8 -	11,280 x	x -	x x	7 -	CFHIJ -		
16	UM 5	S17.2 22.3	3,340 660	x -	x x	7 -	CFHI -	*Liquid sludge disposal to land.	
17	UM 5	- -	x -	- -	- -	7 -	- -		
18	WL 26	S10.5 -	x 500	x -	x x	2 -	CFHJ -		
19	WL 26	P1.0 -	x 15	x -	x x	2 -	CFH -		
20	WL 26	x -	470 470	x -	x x	0 -	x -		
21	WL 24	M83.9 -	2,040 2,040	x -	x x	7 -	x -	*Plant under construction Nov., 1956.	
22	WL 24	M85.1 -	x 242,520	x -	x x	2 -	CFHI -		
23	WL 25	F69.9 63.0 -15.6	175 175	x -	x x	0 -	CFHIJ -		
24	WL 26	- -	100 100	- -	- -	6 -	* -	*ABCEFHIJK	
25	UM 6	M708.6-36 -	342 342	x -	x x	0 -	x -		
26	UM 6	M716.2-54.2	x x	x -	x x	2 -	x -		
27	WL 25	F59.6 LW -	2,290 456	- -	- -	7 -	* -	*ABCEFHIJK	
28	WL 25	- -	x x	- -	- -	0 -	* -	*ABCEFHIJK	
29	WL 25	- -	x x	- -	- -	7 -	* -	*ABCDEFHIJK	
30	UM 7	W117 38.3 -	x x	x -	x x	7 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
NORTH HUDSON		787 -	(785) -	S -	x -	- -	None (thru Hudson sewers)	St. Croix River -	1
NORTH HUDSON	S.P.M. & O. R. R. Shops	x -	- -	34 G	x -	- -	None -	St. Croix River -	2
NORTH LOWELL	Crystal Creek Cheese Factory	x -	-	20 I	0.001 -	- -	None -	Crystal Creek, Beaver Dam River*	3
NORTH MEDINA	North Medina Cheese Factory	x -	- -	20 I	.005 -	- -	None -	Medina Cr. Rat R. Wolf River	4
NORTHWAY SUBDIVISION		- 155-6	- -	- -	- -	- -	SEE MILWAUK Northway Sub	EE COUNTY Division	5
NORWALK		519 -	515 -	S -	.0546 -	1.10 0.09	ShCmFtrCmDcrBo -	Worris Cr.Kickapoo R.Wisconsin R	6
OAK CREEK	Oak View Sub-Division	- 328-5	320 -	S -	x -	0.35 0.003	L -	Land -	7
OAKFIELD		697 -	695 -	S -	x -	1.20 0.12	ScCmAaCmDfrBo -	Camp Grounds Cr., Fond DuLac R.*	8
OAKFIELD	Camp Grounds Cheese Factory	x -	- -	20 I	.0032 -	- -	None -	Camp Grounds Cr., Fond Du Lac R.*	9
OCONOMOWOC		5,345 -	5,345 -	S -	1.173 -	15.2 1.295	ScEgCmFtrCmDfrBo -	Oconomowoc River, Rock River	10
OCONOMOWOC	Summit Hospital	- 40-6	40 -	S -	.0038 -	x x	Cs -	Oconomowoc River, Rock River	11
OCONTO		5,055 -	5,055 -	C -	x -	20.0 1.764	SmGmCmFthrCm DmrDgrBo	Oconto River, Green Bay	12
OCONTO FALLS		2,050 -	2,050 -	S -	0.178 -	5.80 0.248	ShCmFtBhrCmDmrBo -	Oconto River, Green Bay	13
OCONTO FALLS	Falls Paper & Power Company	x -	- -	26 AG	2.825 -	x x	6 -	Oconto River, Green Bay	14
OMRO		1,470 -	1,470 -	S -	0.061 -	1.30 0.146	ShCmEcgDmrBo -	Fox River -	15
OMRO	Kraft Foods Incorporated	x -	- -	20 HJ	.0140 -	- -	None -	Fox River -	16
ONALASKA		2,561 -	(2,560) -	S -	x -	- -	See La Crosse -	Mississippi River -	17
ONEIDA	Sacred Heart Seminary	- 80-6	80 -	S -	x -	0.37 0.030	CsIs -	Duck Creek, Green Bay	18
ONTARIO		527 -	525 -	S -	.0372 -	x x	ShCmEhDcrBo -	Kickapoo River, Wisconsin River	19
OOSTBURG		895 -	895 -	S -	0.060 -	0.80 0.211	ScCmFthrCpFthr CmDmrBo	Black River, Lake Michigan	20
OOSTBURG	Oostburg Canning Company	x -	- -	20 C	0.120 -	x x	Is -	Black River, Lake Michigan	21
OREGON		1,341 -	1,340 -	S -	.0656 -	1.05 0.12	ShCmFtrCmDfrBo -	Bad Fish Creek, Yahara River	22
ORFORDVILLE		543 -	540 -	S -	.0561 -	0.80 0.053	ShCmFtrCmDcrBo -	Taylor Cr.SugarR. Pecatonica River	23
OSCEOLA		700 -	700 -	S -	x -	- -	None -	Osceola Creek, St. Croix River	24
OSCEOLA	Osceola Air Force Base	- x	x -	S -	x -	x x	CsFs -	x -	25
OSHKOSH		41,084 -	41,080 -	CS -	4.253 -	60.0 6.00	ScGmCmKmCmEg DfreBo	Fox River -	26
OSHKOSH	Cowan Farms	x -	- -	20 L	0.001 -	- -	None -	Lake Winnebago, Fox River	27
OSSEO		1,126 -	1,125 -	S -	.0709 -	1.00 0.060	ShCiBo -	Buffalo River, Mississippi River	28
OSSEO	Foster Coop. Creamery	x -	- -	20 L	0.006 -	- -	None -	Otter Creek, Eau Claire River*	29
OSSEO	Osseo Canning Company	x -	- -	20 C	0.045 -	x x	SCs -	Buffalo River, Mississippi River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE: PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 5	- -	- -	- -	- -	- -	- -		
2	UM 5	S17.5 -	x x	x -	x x	6 -	EFgiK -		
3	UM 9	R217-20.9-15.2-6.0	96 96	x -	x x	0 -	CFH -	*Crawfish River.	
4	WL 25	F69.9-10.3-10.3-3.4	540 540	x -	x x	0 -	CFH -		
5	UM 6	- -	- -	- -	- -	- -	- -		
6	UM 7	W16-99.9-6 -	1,120 240	x -	x x	7 -	x -		
7	WL 26	- -	320 -	- -	- -	4 -	- -		
8	WL 25	F59.6 LW-17.0-2.0	695 x	x -	x x	7 -	CFHJ -	*Lake Winnebago, Fox River.	
9	WL 25	F59.6 LW-17.0-7.0	324 324	x -	x x	0 -	cfhiJ -	*Lake Winnebago, Fox River.	
10	UM 9	R246.9-10 -	21,600 3,000	x -	x x	7 -	CFHIJ -		
11	UM 9	R246.9-11.5	x 54	x -	x x	2 -	CFHIJ -		
12	WL 24	0-1.3 -	13,458 2,640	x -	x x	7 -	x -		
13	WL 24	0-19.5 -	5,400 900	x -	x x	7 -	x -		
14	WL 24	0-19.7 -	x 310,000	x -	x x	2 -	x -		
15	WL 25	F75.8 -	1,470 972	x -	x x	7 -	CFHIJK -		
16	WL 25	F76.2 -	966 966	x -	x x	5 -	CFHIJK -		
17	UM 6	- -	- -	- -	- -	- -	- -		
18	WL 24	D16.1 -	80 x	x -	x x	7 -	x -		
19	UM 7	W16.0 95.9 -	525 288	x -	x x	7 -	x -		
20	WL 26	B8.0 -	895 138	x -	x x	7 -	CFHI -		
21	WL 26	B8.0 -	9,000 -	x -	x x	7 -	x -		
22	UM 9	R189.3-6.6-16.0	1,800 360	x -	x x	5 -	CFH -		
23	UM 9	R156-9-17.4-5.0	540 78	x -	x x	7 -	x -		
24	UM 5	S46.2-0.2 -	700 700	x -	x x	0 -	*EFgiK -	*Also ice harvesting.	
25	UM 5	x -	x x	x -	x x	7 -	x -		
26	WL 25	F61.4 -	48,000 31,200	x -	x x	7 -	aBCFHIJK -		
27	WL 25	F59.6-LW -	36 36	- -	- -	6 -	x -		
28	UM 6	M754.8-72 -	1,125 828	x -	x x	2 -	x -		
29	UM 6	* -	300 300	x -	x x	0 -	x -	*Chippwa River. °M763.5-58.8-1.5-17.0	
30	UM 6	M754.8-72.8	x 350	x -	x x	7 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT 1	INSTITUTION OR INDUSTRY 1	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'n for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
OSSEO	Osseo Coop. Creamery	x -	- -	20 L	.0182 -	- -	None -	Buffalo River, Mississippi River	1
OSSEO	United Milk Products Company	x -	- -	20 J	0.018 -	- -	None -	Buffalo River, Mississippi River	2
OSSEO	York Coop. Creamery Assn.	x -	- -	20 L	.0037 -	- -	None -	Timber Cr.,Pigeon Cr. Trempealeau R	3
OWEN		1,034 -	1,030 -	C -	x -	10.80 0.560	ShCmFthrCmDmrBo -	Poplar River, Black River	4
OWEN	Owen Canning Company	x -	- -	20 C	x -	x x	SLI -	Poplar River, Black River	5
OXFORD	Borden Company	x -	- -	20 H	.0072 -	x x	Cs -	Neenah Creek, Fox River	6
PALMYRA		862 -	860 -	S -	x -	1.80 0.150	ScCmFthrCmDcrBo -	Scuppernong Creek Bark River	7
PALMYRA	Pet Milk Company	x -	- -	20 J	.012 -	x x	FthCp -	Scuppernong Creek Bark River	8
PAOLI	Paoli Coop. Dairy Company	x -	- -	20 L	.0211 -	- -	None -	Sugar River, Pecatonica River	9
PARDEEVILLE		1,112 -	1,110 -	S -	x -	1.20 0.072	SeCmFtrCmDcrBo -	Fox River -	10
PARK FALLS		2,924 -	2,920 -	S -	0.450 -	4.50 0.40	SmGmCmAmCmDcrsBo -	Flambeau River, Chippewa River	11
PARK FALLS	Flambeau Paper Company	x -	- -	26 ACG	x -	x x	6 (Haul waste for road binder)	Flambeau River, Chippewa River	12
PATCH GROVE	Patch Grove Cheese Factory	x -	- -	20 I	.0036 -	- -	None -	Blakes Cr.Grant R Mississippi River	13
PENCE	Pence Town	- 325-6	325 -	S -	x -	0.15 0.015	Cs -	Alder Creek -	14
PARK FOREST SUBDIVISION		- 100-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Park Forest Subdivision		15
PEPIN		840 -	840 -	S -	x -	0.95 x	ShCmEcgDcrBo -	Mississippi River -	16
PESHTIGO		2,279 -	2,275 -	C -	.6744 -	4.00 0.40	ScCmfthrEcgCmDcrBo -	Peshtigo River -	17
PESHTIGO	Badger Paper Mills	x -	- -	26 AG	3.75 -	x x	6 -	Peshtigo River -	18
PEWAUKEE		1,792 -	1,790 -	S -	x -	3.70 0.30	ScCmFtrCmDcrBo -	Pewaukee River, FoxRiver	19
PHILLIPS		1,775 -	1,775 -	S -	0.095 -	1.90 0.114	CiBo -	Big Elk R.,S.Fk., Flambeau River*	20
PILGRIM COOP ASSN SUBDIVISION		- 160-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Pilgrim Coop Assn Subdivision		21
PINE GROVE	Pine Grove Cheese Factory	x -	- -	20 I	x -	x x	Cs -	Creek, West Twin River	22
PINE RIVER	Brushville Cheese Factory	x -	- -	20 I	.0035 -	x x	Is -	Brushville Creek, Pine River*	23
PITTSVILLE	Pittsville Canning Company	x -	- -	20 C	.0102 -	x x	SI -	Tributary of Yellow River	24
PITTSVILLE	Pittsville Fur Foods	x -	- -	20 E	.0033 -	x x	Cs -	Tributary of Yellow River	25
PLAIN		512 -	510 -	x -	.0746 -	0.50 0.030	ScCmFtrCmDcrBo	W.Br.Honey Cr., HoneyCreek	26
PLAIN	Cedar Grove Cheese Factory	x -	- -	20 I	.0031 -	x x	Aeration Ditch -	Honey Creek, Wisconsin River	27
PLAIN	Cold Springs Cheese Factory	x -	- -	20 I	0.003 -	x -	None -	Tributary of Honey Creek	28
PLAIN	Irish Valley Cheese Factory	x -	- -	20 I	.0023 -	- -	None -	Trib. HoneyCr., Honey Creek	29
PLATTEVILLE		5,751 -	5,750 -	S -	x -	8.00 0.60	ScEgCmFtrCmDmrBo -	Roundtree Br., Little Platte R.*	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 6	W754.8- 71.9	150 150	x -	x x	0 rr6	x -		
2	UM 6	W754.6 -71.7	720 720	x -	x x	0 rr6	x -		
3	UM 6	W716.2- 54.2-x-0.2	186 186	x -	x x	0 -	x -		
4	UM 6	W708.6- 118.2-10.0	3,790 180	x -	x x	7 -	x -		
5	UM 6	W708.6- 118.2-10	x -	x -	x x	7 -	x -		
6	WL 25	F155.7- 19.5	x 180	x -	x x	7 -	CFHIJ -		
7	UM 9	R211.2- 11.1-6.0	860 174	x -	x x	7 -	CFH -		
8	UM 9	R211.2- 11.1-6.0	x 84	x -	x x	7 -	CFH -		
9	UM 9	R156.9- 59.1	984 984	x -	x x	0 -	x -		
10	WL 25	F168.3 -	1,110 162	x -	x x	7 -	CFHIJ -		
11	UM 6	W763.5- 117.1-91.5	2,920 294	x -	x x	7 -	x -		
12	UM 6	W763.5- 117.1-91.7	456,360 x	x -	x x	x -	x -		
13	UM 8	W597.8- 39.2-13.4	342 342	x -	x x	0 -	x -		
14	WL 23	x -	325 264	x -	x x	2 -	x -		
15	WL 26	- -	- -	- -	- -	- -	- -		
16	UM 6	W767.1 -	960 642	x -	x x	7 -	x -		
17	WL 24	P10.0 -	2,275 456	x -	x x	7 -	x -		
18	WL 24	P10.4 -	x 104,640	x -	x x	2 -	x -		
19	WL 16	F169.4-6.4 -	1,790 270	x -	x x	7 -	x -		
20	UM 6	* -	1,775 1,380	x -	x x	2 -	x -	*Flambeau River, Chippewa River.	*W763.6-117.1-46.8-13.2-12.2
21	WL 26	- -	- -	- -	- -	- -	- -		
22	WL 26	W27-4 -	x x	x -	x x	2 -	CFH -		
23	WL 25	F69.9-4.6- LP-1.0-5.6	340 -	x -	x x	7 -	x -	*Lake Poygan, Wolf River.	
24	UM 7	W160.0-42 -0.4	2,592 -	x -	x x	7 -	x -		
25	UM 7	W160.0- 41.0-0.9	2,706 2,706	x -	x x	4 -	x -		
26	UM 7	W79.5-14 -0.5	510 78	x -	x x	7 -	x -		
27	UM 7	W79.5-13.5 -	x 60	x -	x x	2 -	x -		
28	UM 7	W79.5-15.1 -6.2	306 306	x -	x x	0 -	x -		
29	UM 7	W79.5-6.2 -3.2	234 234	x -	x x	0 -	x -		
30	UM 8	W590.3-4.2 -18.1-1.5	6,210 1,200	x -	x x	7 -	x -	*Platte River, Mississippi River.	

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS.	AVERAGE DAILY FLOW MGD	TREATMENT FACILITIES Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES Treatment	TREATMENT FACILITIES Discharge to	LINE No.
1		2	3	4	5	6	7	8	
PLATTEVILLE	Arthur Coop Creamery	x -	- -	20 I	.0079 -	x x	10 - Ft -	Lt. Platte R., Platte River*	1
PLATTEVILLE	Banner Cheese Factory	x -	- -	20 I	.0018 -	x x	CsFc -	Young Br., Little Platte River*	2
PLATTEVILLE	Platteville Water Plant	x -	- -	39 -	x -	- -	None -	Roundtree Br.,Lt. Platte R,PlatteR*	3
PLATTEVILLE	Walther Dairy	x -	- -	20 L	.0126 -	x x	I -	Roundtree Br., Little Platte R.*	4
PLOVER	Whiting-Plover Paper Company	x -	- -	26 DG	1.45 -	x x	6 -	Wisconsin River -	5
PLUM CITY		355 -	355 -	S -	x -	0.40 0.024	ShClIsBo -	Plum Creek, Chippewa River	6
PLYMOUTH		4,543 -	4,540 -	S -	0.901 -	7.40 0.75	ShGhCmEgFtrCm DmrBo	Mullett River, Sheboygan River	7
PLYMOUTH	Crystal Springs Cheese Factory	x -	- -	20 I	.0038 -	x x	Cs -	Mullet River, Sheboygan River	8
PLYMOUTH	Mission House College	- x	x -	S -	x -	x x	Cs -	Pigeon River -	9
PLYMOUTH	Plymouth Indust. Prod. Company	x -	- -	x -	x -	- -	None -	Mullet River, Sheboygan River	10
PLYMOUTH	Stokely Foods Incorporated	x -	- -	20 C	x -	x x	SI -	Land -	11
POPLAR	Poplar Canning Company	x -	- -	20 C	x -	x x	SfCs -	Poplar River, Lake Superior	12
PORTAGE		7,334 -	7,330 -	S -	0.589 -	7.20 0.45	ShClFtrCpBo -	Fox River -	13
PORTAGE	Eulberg Brewing Company	x -	- -	20 M	x -	- -	None -	Portage Canal, Fox River	14
PORTAGE	Portage Coop. Creamery	x -	- -	20 L	x -	- -	None -	Portage Canal, Fox River	15
PORT EDWARDS		1,336 -	1,335 -	CS -	0.147 -	2.50 0.204	ShCmEcgDgrBo -	Wisconsin River -	16
PORT EDWARDS	Nekoosa Edwards Paper Company	x -	- -	26 AG	10.92 -	x x	6 -	Wisconsin River -	17
PORT WASHINGTON		4,755 -	4,755 -	C -	x -	10.00 1.00	ShScEgCmDfmhr -DghrX*	Sauk Creek, Lake Michigan	18
PORT WASHINGTON	Wisc. Electric Power Company	x -	- -	39 -	0.400 -	x x	Cp -	Sauk Creek, Lake Michigan	19
POTOSI	Potosi Brewing Company	x -	- -	20 M	.0360 -	- -	None -	Potosi Creek, Mississippi River	20
POTOSI	Potosi Cheese Factory	x -	- -	20 I	.0027 -	x x	CsIs -	Potosi Creek, Mississippi River	21
POYNETTE		969 -	965 -	S -	x -	1.00 0.060	ScCmFtrCmDcrBo -	Rowan Creek, Wisconsin River	22
POY SIPPI	Daisy Dairy Company	x -	- -	20 L	.0054 -	- -	None -	Pine R.,Poygan L. Wolf River	23
PRAIRIE du CHIEN		5,392 -	5,390 -	C -	x -	10.00 1.00	GCmDCmBo -	Mississippi River -	24
PRAIRIE du CHIEN	Natl. Decorating Metal Company	x -	- -	34 C	x -	- -	None -	Mississippi River -	25
PRAIRIE du SAC		1,402 -	(1,400) -	S -	x -	- -	See Sauk City* -	Wisconsin River -	26
PRAIRIE FARM	Pine Grove Cheese Factory	x -	- -	20 I	.0029 -	- -	None -	Hay R., Red Cedar River,Chippewa R.	27
PRAIRIE FARM	Pleasant Creek Cheese Factory	x -	- -	20 I	.0038 -	x x	Cs -	Lower Pine Cr., Red Cedar River*	28
PREBLE TOWN		7,176 -	(2,300) -	S -	x -	- -	See Green Bay -	Fox River -	29
PRENTICE		477 -	475 -	S -	0.010 -	0.70 0.060	SmCmFthrCmDcrBo -	Big Jump River, Chippewa River	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 8	M590.3-4.2 -31.8	x 462	x -	x x	5 -	x -	*Mississippi River.	
2	UM 8	M590.3-4.2 -18.8-2.2	x 120	x -	x x	2 -	x -	*Platte River. Mississippi River.	
3	UM 8	M590.3-4.2 -18.1-4.2	- -	x -	x x	*0 -	x -	*Mississippi R.*Treatment of softening lime sludge.	
4	UM 8	M590.3-4.2 -18.1-4.5	x -	x -	x x	5 -	x -	*Platte River. Mississippi River.	
5	UM 7	W221.7 -	x 6,500	x -	x x	x -	x -		
6	UM 6	W763.5-8.3 -10.5	355 234	x -	x x	2 -	x -		
7	WL 26	S13-12 -	24,000 3,840	x -	x x	1 -	CFH -		
8	WL 26	S13.0-12.0 -	x 270	x -	x x	x -	x -		
9	WL 26	P13.2 -	x x	x -	x x	2 -	CHJ -		
10	WL 26	S13-12.5 -	x x	x -	x x	7 -	CFH -		
11	WL 26	- -	x -	- -	- -	7 -	- -		
12	WL 23	P9.0 -	x x	x -	x x	2 -	CfHJ -		
13	WL 25	F160.7 -	8,880 2,240	x -	x x	1 -	CFHIJ -		
14	WL 25	F160-2.0 -	350 350	x -	x x	0 cr6	CFHIJK -		
15	WL 25	F160-2.1 -	x x	x -	x x	*7 -	x -	*Wastes from creamery do not damage water use or	cause pollution.
16	UM 7	W206.5 -	1,335 906	x -	x x	7 -	x -		
17	UM 7	W202.0 -	x 374,000	x -	x x	x -	x -		
18	WL 26	S0.1 -	4,800 x	x -	x x	7 -	** -	*Liquid sludge to land. **ABCEFHIJK	
19	WL 26	S0.1 -	x x	x -	x x	7 -	* -	*ABCEFHIJK	
20	UM 8	M594.1-1.2 -	2,160 2,160	x -	x x	0 -	x -		
21	UM 8	M594.1-3.7 -	x 270	x -	x x	2 -	x -		
22	UM 7	W101.2-5.0 -	965 150	x -	x x	7 -	x -		
23	WL 25	F69.9-4.6- -LP-4.5	540 540	x -	x x	0 -	CFHIJ -		
24	UM 6	M634.9 -	5,400 x	x -	x x	7 -	x -		
25	UM 6	M635.3 -	- -	x -	x x	0 -	x -		
26	UM 7	- -	- -	- -	- -	- -	- -	*Joint plant with Sauk City.	
27	UM 6	* -	288 288	x -	x x	0 -	x -	*M763.5-26.8-27.3-36.6	
28	UM 6	* -	x 264	x -	x x	2 -	x -	*Chippewa River. *M763.5-26.8-53.0-13.3	
29	WL 25	- -	- -	- -	- -	- -	- -		
30	UM 6	M763.5- 110.5-61.5	475 96	x -	x x	7 -	x -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE WISCONSIN
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
PRENTICE	Ladysmith Milk Producers Coop.	x -	- -	20 L	.0516 -	x x	Cs -	Big Jump River, Chippewa River	1
PRENTICE	Northwest Dairy Milk Company	x -	- -	20 J	x -	x x	Cs -	BigJump River, Chippewa River	2
PRESCOTT	Lakeside Butter Company	x -	- -	20 L	.0045 -	x x	Cs -	Mississippi River -	3
PRINCETON		1,371 -	1,370 -	S -	0.152 -	1.50 0.150	ShEgCmDcrBo -	Fox River -	4
PULASKI		1,210 -	1,210 -	C -	0.136 -	x x	ScCmFthrCmDmrBo -	Little Suamico R., Green Bay	5
QUINNEY	Quinney Cheese Factory	x -	- -	20 I	.0090 -	x x	Ip* -	Lake Winnebago, Fox River	6
RACINE *		71,193 -	71,000 -	CS -	14.22 -	85.00 17.60	ScGmCmEgDmrDfr BcXd	Lake Michigan -	7
RACINE	Caledonia Town Caddy Vista SubD.	- 1.800-6	1,800 -	S -	x -	2.00 0.20	ShScCmFtrCmDchBoL -	Lake Michigan -	8
RACINE	Colonial Heights Sub-Division	- 100-6	(100) -	S -	x -	- -	See Racine -	Lake Michigan -	9
RACINE	North Park S. D.	- -	1,000 -	S -	x -	4.3 0.408	ScEgCmFtrCmBo -	Lake Michigan -	10
RACINE	South Lawn S. D.	- -	550 -	S -	x -	- -	None -	Lake Michigan -	11
RACINE	I.J. Case Company	x -	- -	34 A	.0225 -	- -	None -	Lake Michigan -	12
RACINE	Shephard Plating Company	x -	- -	34 C	0.150 -	- -	11 -	Root River -	13
RANDOLPH		1,350 -	1,350 -	S -	0.077 -	1.70 0.270	ScCmFtrCmDcrBo -	Beaver Creek, Beaver Dam River*	14
RANDOM LAKE		679 -	675 -	S -	0.120 -	0.80 0.10	ShCmFtrCmDcrBo -	Silver Creek, North Branch of*	15
RANDOM LAKE	Krier Preserving Company	x -	- -	20 C	x -	7.35 x	Sc -	Silver Creek, North Branch of *	16
READSTOWN		541 -	540 -	S -	.0372 -	0.60 x	ShCmEcgDcrBo -	Kickapoo River, Wisconsin River	17
READSTOWN	Readstown Creamery Company	x -	- -	20 L	x -	- -	None -	Kickapoo River, Wisconsin River	18
RED GRANITE	Chicago Pickle Company	x -	- -	20 C	x -	- -	Sf -	Willow Cr., Lake Poygan, Wolf River	19
RED GRANITE	Willow Creek Dairy	x -	- -	20 L	.0054 -	- -	None -	Willow Cr., Lake Poygan, Wolf River	20
REEDSBURG		4,072 -	4,070 -	CS -	1.151 -	3.285 1.00	ScGmCmEcgFtr CmDfrBo	Baraboo River, Wisconsin River	21
REEDSBURG	Sauk County Institutions	- 240-5	240 -	S -	x -	0.30 0.030	ShCiFtrBo -	Baraboo River, Wisconsin River	22
REEDSVILLE		691 -	690 -	S -	x -	0.64 0.80	ShCmFtrCmDmrBo -	Mud Creek, Manitowoc River	23
REEDSVILLE	Red Clover Cheese Factory	x -	- -	20 I	.0022 -	x x	Cs -	Mud Creek, Manitowoc River	24
REESEVILLE		470 -	470 -	S -	0.028 -	0.60 0.08	ScCiFtrCBo -	Beaver Dam River, Crawfish River	25
REESEVILLE	Reeseville Canning Company	x -	- -	20 C	0.193 -	x x	SI -	Beaver Dam River, Crawfish River	26
RHINELANDER		8,774 -	8,770 -	CS -	1.760 -	13.5 1.50	ScmGhCmDfrHBo -	Pelicam River, Wisconsin River	27
RHINELANDER	Oneida Milk & Ice Cream Company	x -	- -	20 HKL	x -	- -	None -	Pelican River, Wisconsin River	28
RHINELANDER	Rhinelander Brewing Company	x -	- -	20 M	x -	- -	None -	Pelican River, Wisconsin River	29
RHINELANDER	Rhinelander Paper Company	x -	- -	26 AG	6.933 -	x x	6-4(Yeast fermentation)	Wisconsin River	30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 6	W763.5- 110.5-61.1	x 670	x -	x x	2 -	x -		
2	UM 6	W763.5- 110.5-61.1	x x	x -	x x	2 -	x -		
3	UM 5	W811.0 -	x 125	x -	x x	2 -	x -		
4	WL 25	F107.0 -	1,370 936	x -	x x	7 -	CFHIJK -		
5	WL 24	LS19.1 -	7,800 2,100	x -	x x	7 -	x -		
6	WL 25	F59.6 LW -	x 900	- -	- -	1 -	- -	*Treat a portion of waste -balance to lake.	
7	WL 26	- -	102,000 72,000	- -	- -	1 -	BEFHIJK -		
8	WL 26	- -	x x	- -	- -	7 -	x -		
9	WL 26	- -	- -	- -	- -	- -	- -		
10	WL 26	- -	1,000 x	x -	x x	7 -	x -		
11	WL 26	- -	846 846	x -	x x	0 -	x -		
12	WL 26	- -	900 900	x -	x x	0 -	CEFHIJK -		
13	WL 26	RO.7 -	Inorganic Inorganic	x -	x x	7 -	x -		
14	UM 9	R217 20.9- 38.0-1.8	1,350 204	x -	x x	7 -	CFH -	*Crawfish River.	
15	WL 26	W45.2 8.5- 5.0	675 138	x -	x x	7 -	CFH -	*Milwaukee River, and Milwaukee River.	
16	WL 26	W45.2 8.5-5.0	x x	x -	x x	7 -	CFH -	*Milwaukee River and Milwaukee River.	
17	UM 7	W16.0 52.2 -	540 360	x -	x x	7 -	x -		
18	UM 7	W16.0-52.8 -	x x	x -	x x	0 -	x -		
19	WL 25	F69.9 4.6- LP-15.5	x x	x -	x x	0 -	CFHIJ -		
20	WL 25	F69.9 4.6- LP-15.8	540 540	x -	x x	0 -	CFHIJ -		
21	UM 7	W117 54.5 -	23,400 5,400	x -	x x	1 -	x -		
22	UM 7	W117 54.0 -	240 x	x -	x x	7 -	x -		
23	WL 26	M29-5.9 -	690 150	x -	x x	7 -	CH -		
24	WL 26	Man.29 8.7 -	x 170	x -	x x	7 -	CH -		
25	UM 9	R217 20.9 -10.2	470 72	x -	x x	7 -	CFH -		
26	UM 9	R217 20.9 -10.2	8,000 x	x -	x x	7 -	CFH -		
27	UM 7	W346.5 0.4 -	14,960 10,158	x -	x x	3 -	x -		
28	UM 7	W346.5-1.2 -	x x	x -	x x	6 -	x -		
29	UM 7	W346.5-0.6 -	x x	x -	x x	6 -	x -		
30	UM 7	W347.3 -	280,000 157,800	x -	x x	7 -	x -		

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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COMMUNITY, SEWER OR SANITARY DISTRICT 1	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
RIB LAKE		853 -	850 -	CS -	x -	- -	None -	Big Rib River, Wisconsin River	1
RICE LAKE		6,898 -	6,900 -	CS -	x -	18.50 1.53	ScCmFthrCmDhBo -	Red Cedar River, Chippewa River	2
RICE LAKE	Johnson Welding & Mfg. Company	x -	- -	34 C	x -	- -	None -	Red Cedar River, Chippewa River	3
RICE LAKE	Red Cedar River Coop Cheese Fct.	x -	- -	20 I	.0031 -	- -	None -	Red Cedar River, Chippewa River	4
RICE LAKE	Tuscobia Cheese Factory	x -	- -	20 I	.0022 -	x x	Cs -	Bear Creek, Red Cedar River,*	5
RICHLAND CENTER		4,608 -	4,600 -	S -	0.879 -	5.2 0.71	ScEgFtrCmAaCmDgrBoX* -	Pine River, Wisconsin River	6
RICHLAND CENTER	Ash Creek cheese Factory	x -	- -	20 I	.0043 -	- -	None -	Ash Cr., Pine R., Wisconsin River	7
RICHLAND CENTER	Richland County Home & Hospital	- 250-5	250 -	S -	x -	- -	None -	Pine River, Wisconsin River	8
RICHLAND CENTER	Boostown Cheese Factory	x -	- -	20 I	.0015 -	x x	CsIs -	West Branch of Mill Creek, Mill*	9
RICHLAND CENTER	East Branch Cheese Factory	x -	- -	20 I	.0018 -	- -	None -	East Branch of Mill Creek, Mill*	10
RICHLAND CENTER	Elm Grove Dairy	x -	- -	20 L	.0011 -	- -	None -	Pine River, Wisconsin River	11
RICHLAND CENTER	Horse Creek Cheese Factory	x -	- -	20 I	.0027 -	- -	None -	Horse Cr., Pine R. Wisconsin River	12
RICHLAND CENTER	Ithica Cheese Factory	x -	- -	20 I	.0032 -	- -	None -	Willow Cr., Pine R Wisconsin River	13
RICHLAND CENTER	Pock Bridge Cheese Factory	x -	- -	20 I	.0029 -	- -	None -	Pine River, Wisconsin River	14
RICHLAND CENTER	Sabin Cheese Factory	x -	- -	20 I	.0029 -	- -	None -	Mill Creek, Wisconsin River	15
RICHWOOD	Leader Cheese Factory	x -	- -	20 I	x -	- -	None -	Beaver Dam River, Crawfish Creek	16
RIDGELAND	Formost Dairies Incorporated	x -	- -	20 L	x -	- -	None -	Pine Creek, Red Cedar River*	17
RIDGEWAY	Hyde Cheese Factory	x -	- -	20 I	.0013 -	- -	None -	Mill Creek, Wisconsin River	18
RIDGEWAY	Ridgeway Cheese Factory	x -	- -	20 I	.0063 -	x x	Cs -	Ridgeway Br.-E.Br -Pecatonica River	19
RIDGEWAY	Upper Mill Creek Cheese Factory	x -	- -	20 I	.0014 -	x x	Cs -	Mill Creek, Wisconsin River	20
RINGLE	Easton Center Coop Cheese Fcty.	x -	- -	20 I	.0045 -	- -	None -	Little Sandy Cr., Big Sandy Creek*	21
RIO		741 -	740 -	S -	x -	0.80 0.048	ScCmStrCmDcrBo -	Trib. Rocky Run, Wisconsin River	22
RIO CREEK	RioCreek Cheese Factory	x -	- -	20 I	x -	x x	L I -	Rio Creek, Ahnapee River	23
RIPON		5,619 -	5,615 -	S -	0.625 -	24.00 0.684	ScCmFthrCmFtr CmDcrDgrBo	Silver Creek, Puchyan River*	24
RIVER FALLS		3,877 -	3,875 -	S -	x -	x 0.20	SfFthrCmZaBo -	Kinnikinnic River St. Croix River	25
RIVER HILLS		567 -	(565) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	26
ROBERT WILLIAM SUBDIVISION		- 1,100-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Robert William Subdivision		27
ROCHESTER	Milwaukee Limestone Products Co	x -	- -	14 -	x -	- -	None -	Fox River -	28
ROCKFIELD	Libby McNeill and Libby	x -	- -	20 C	x -	x x	S L -	Menominee River, Milwaukee River	29
ROLLING GREEN SUBDIVISION		- 240-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Rolling Green Subdivision		30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 7	W269.6- 50.8	1,452 1,452	x -	x x	0 -	x -		
2	UM 6	M763.5- 26.8-82.9	14,400 3,000	x -	x x	7 -	x -		
3	UM 6	M763.5- 26.8-83.8	inorganic inorganic	x -	x x	0 -	x -		
4	UM 6	M763.5- 26.8-86.9	306 306	x -	x x	0 -	x -		
5	UM 6	* -	x 150	x -	x x	2 -	x -	*Chippewa River. *M763.5-26.8-86.0-5.7.	
6	UM 7	W49.7 12.8 -	14,520 1,362	x -	x x	7 -	x -	*Liquid Sludge Disposal on Land	
7	UM 7	W49.7 9.7 -	250 250	x -	x x	0 or6	x -		
8	UM 7	W49.7 7.7 -4.0	432 432	x -	x x	0 -	x -		
9	UM 7	W42.0 13.4 -6.0	x 156	x -	x x	1 -	x -	*Creek, Wisconsin River	
10	UM 7	W42-13 -4	180 180	x -	x x	0 -	x -	*Creek, Wisconsin River	
11	UM 7	W49.7-12 -	54 54	x -	x x	0 -	x -		
12	UM 7	W49.7 16.5 -2.5	270 270	x -	x x	0 -	x -		
13	UM 7	W49.7-7 -5.5	324 324	x -	x x	0 -	x -		
14	UM 7	W49.7 24.5 -	288 288	x -	x x	0 -	x -		
15	UM 7	W42-22 -	288 288	x -	x x	0 -	x -		
16	UM 9	R217 20.9 -1	190 190	x -	x x	0 -	CFH -		
17	UM 6	x -	x x	x -	x x	0 -	x -	*Chippewa River.	
18	UM 7	W65-11 -	126 126	x -	x x	0 -	x -		
19	UM 9	R156-101.3 -45.1-6	x 474	x -	x x	2 -	x -		
20	UM 7	W65-14.2 -	x 102	x -	x x	2 -	x -		
21	UM 7	W268.1-5.3 -3.5-6.3	450 450	x -	x x	0 -	x -	*Eau Claire River.	
22	UM 7	W108-10-x -	740 x	x -	x x	7 -	x -		
23	WL 26	A0.8-9 -	x -	x -	x x	1 -	x -		
24	WL 23	F99.6 13.5 -5.6	33,000 10,260	x -	x x	7 -	CFHJ -	*Fox River.	
25	UM 5	B6.5-9.4 -	4,370 3,282	x -	x x	4 -	CFHI -		
26	WL 26	- -	- -	- -	- -	- -	- -		
27	WL 26	- -	- -	- -	- -	- -	- -		
28	WL 26	F137 -	Inorganic Inorganic	x -	x x	0 -	x -		
29	WL 26	M1-25.9 -	x x	x -	x x	5 -	CFH -		
30	UM 9	- -	- -	- -	- -	- -	- -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES Treatment 7	Discharge to 8	LINE No.
ROSEDALE SUBDIVISION		- 1.200-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Rosedale Subdivision		1
ROSENDALE	Green Giant Company	x -	- -	20 C	x -	x x	S L -	West Branch of Fond du Lac R.,*	2
ROSENDALE	Rogersville Cheese Factory	x -	- -	20 I	.0072 -	- -	None -	Seven Mile Creek, Fond du Lac R.,*	3
ROSHOLT	Rosholt Cheese Factory	x -	- -	20 I	.0039 -	x x	Cs -	Flume Cr., N.Br., L.Wolf R., Wolf R	4
ROTHSCHILD		1,425 -	1,425 -	S -	x -	2.25 0.225	GmScCmSgL Bo -	Wisconsin River -	5
ROTHSCHILD	Marathon Paper Corporation	x -	- -	26 A G	8.969 -	x x	Ko 6 -	Wisconsin River -	6
RUBE	Pine River Dairy	x -	- -	20 L	.0055 -	x x	Cs -	x -	7
RUBICON	Hullsburg Cheese Factory	x -	- -	20 I	.0011 -	x x	Cs -	Butler Creek, Rubicon R., Rock R	8
RUBICON	Oak Cheese and Butter Assn.	x -	- -	20 I L	x -	x x	Cs -	Creek, Rubicon R., Rock River	9
✓ RUBICON	Rubicon Cheese Factory	x -	- -	20 I	.0014 -	x x	CsIs -	Butler Creek, Rubicon River	10
ST. CROIX FALLS		1,065 -	1,065 -	S -	x -	1.50 0.12	SmSfFthrCmDcrBc -	St. Croix River -	11
ST. FRANCIS		- 6.065-6	(6,065) -	S -	x -	- -	See Milwaukee Met. SewerDistrict	Lake Michigan -	12
ST. KILLIAN	Kewaskum Dairy	x -	- -	20 H	x -	x x	Cs -	St.Killian Creek, Kohlsville River*	13
ST. NAZIANZ	Chilton Canning Company	x -	- -	20 C	x -	5.2 x	S I -	Land -	14
ST. NAZIANZ	Western Cheese Corporation	x -	- -	20 I	x -	x x	Cs -	Creek, St.Nazianz Cr., Manitowoc R.	15
SALEM	Pure Milk Association	x -	- -	20 H	.0125 -	x x	Cs -	Salem Br., - Des Plaines River*	16
SAND CREEK	Falls Dairy Company	x -	- -	20 x	.0108 -	x x	Cs -	Red Cedar River, Chippewa River	17
SANDY BAY	Mutual Dairy Association	x -	- -	20 H	x -	- -	None -	Sandy Bay Creek, Lake Michigan	18
SAUK CITY *		1,755 -	3,100 -	S -	0.404 -	2.50 0.33	ScCmDfrDo* -	Wisconsin River -	19
SAUK CITY	Sauk County Hospital	- x	x -	S -	x -	0.3 x	Ft -	Narrows Creek, Baraboo River	20
SAUK CITY	Honey Creek Valley Coop	x -	- -	20 L	.0614 -	- -	None -	Honey Creek, Wisconsin River	21
SAUK CITY	Sauk City Canning Company	x -	- -	20 C	.0493 -	x x	S -	Wisconsin River -	22
SAUKVILLE		699 -	700 -	x -	x -	- -	None -	Milwaukee River -	23
SAUKVILLE	Freeman Chemical Company	x -	- -	28 C	x -	x x	Hauling waste & recovery of chemicals	Milwaukee River -	24
SAXON	Belmonte Cheese Factory	x -	- -	20 I	x -	- -	None -	Vaughn Creek, Potato Cr., Bad R.	25
✓ SCANDINAVIA	Scandinavia Creamery Company	x -	- -	20 L	.0054 -	x x	I -	Land -	26
SCHOFIELD		1,948 -	(1,945) -	S -	x -	- -	See Wausau -	Wisconsin River -	27
SEYMOUR		1,760 -	1,760 -	S -	0.325 -	20.30 0.37	ShCmAmCmDcrBoX* -	Black Cr.Shioc R. Wolf River	28
SHARON	Pure Milk Association	x -	- -	20 H	.0110 -	x x	Cs A -	SharonCreek, Turtle Creek	29
SHARON	United Milk Products Company	x -	- -	20 L	- -	- -	None -	Piscasaw Creek, Kishwaukee River*	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE (15)	PRESENT FUTURE	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	WL 25	- -	- -	- -	- -	- -		- -		
2	WL 25	F59.6 LW-1.5-19.1	x x	x -	x x	7 -		x -	*Lake Winnebago, Fox River	
3	WL 25	F59.6 LW-16.8-8	690 690	x -	x x	0 -		x -	*Lake Winnebago, Fox River.	
4	WL 25	* -	x 318	x -	x x	2 -	CDFHIJ	- 	*F69.9-32.9-85-32.1-13.5	
5	UM 7	W265.1 -	1,425 x	x -	x x	7 -		x -		
6	UM 7	W265.2 -	x 297,840	x -	x x	2 -		x -		
7	WL 26	x -	x 430	x -	x x	x -		x -		
8	UM 9	R275.2-17.4-5.3	x 90	x -	x x	2 -	CFH	- 		
9	UM 9	R275.2-13-1	x 80	x -	x x	7 -	CFH	- 		
10	UM 9	R275.2-17.4-1	x -	x -	x x	7 -		x -		
11	UM 5	S54.4 -	1,065 210	x -	x x	7 -	EFGI	- 		
12	WL 26	- -	- -	- -	- -	- -		- -		
13	UM 9	R294-29-2-5	x x	x -	x x	7 -	CFH	- 	*East Branch of Rock River.	
14	WL 26	- -	x -	- -	- -	7 -		- -		
15	WL 26	Ma26-1-4 -	x 220	x -	x x	2 -	CH	- 		
16	UM 14	State Line -12.8-5.7	x 234	x -	x x	2 -		x -	*State Line.	
17	UM 6	M763.5-26.8-53.7	x 132	x -	x x	1 -		x -		
18	WL 26	S33 -	250 250	x -	x x	0 -	CEFHK	- 		
19	UM 7	W86.3 -	12,000 10,800	x -	x x	2 -		x -	*Joint plant with Prairie du Sac.	
20	UM 7	W117-13.4-7.1	x x	x -	x x	2 -		x -		
21	UM 7	W79.5-6 -	852 852	x -	x x	0 -		x -		
22	UM 7	W86.4 -	x 2,118	x -	x x	2 -		x -		
23	WL 26	M33.6 -	700 700	x -	x x	0 -	BCFHJ	- 		
24	WL 26	M33.6 -	x x	x -	x x	7 -	ABEFHIJK	- 		
25	WL 23	B23-14.9-x -	200 200	x -	x x	0 -	Cfhij	- 		
26	WL 25	- -	x -	- -	- -	7 -		- -		
27	UM 7	- -	- -	- -	- -	- -		- -		
28	WL 25	F69.9 63 -7.8-12.3	16,200 3,000	x -	x x	7 -	CFH1	- 	*Liquid sludge disposal on land.	
29	UM 9	R161 17.4 14	x x	x -	x x	7 -	CFH	- 		
30	UM 9	x -	200 200	x -	x x	0 -		x -	*Rock River.	

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COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
SHAWANO		5,894 -	5,890 -	CS -	0.63 -	5.0 0.924	ShKmCmEcgDfrseBo -	Wolf River -	1
SHAWANO	Shawano Paper Mills	x -	- -	26 G	1.09 -	x x	6 -	Wolf River -	2
SHAWANO	Wright Broiler Company	x -	- -	20 G	.0044 -	x x	Cs 11 -	Wolf River -	3
SHEBOYGAN		42,365 -	42,365 -	SC -	8.075 -	60.0 9.0	ScGmCmEgDmrDrgseBo VvXd	Lake Michigan -	4
SHEBOYGAN	Camp Haven	- 1,500-6	1,500 -	S -	x -	1.50 0.04	CsFs -	Seven Mile Creek, Lake Michigan	5
SHEBOYGAN	Sheboygan County Hospital	- 250-6	250 -	S -	x -	0.35 x	ShCpFtnCpFsDc -	Ditch - Onion R., Sheboygan River	6
SHEBOYGAN	Polaware Company	x -	- -	34 AG	x -	x x	CsL -	North Sheboygan Drainage Ditch*	7
SHEBOYGAN	Veritine Dairy	x -	- -	20 H	x -	- -	None -	Sheboygan River -	8
SHEBOYGAN	Wisconsin Power and Light	95 -	95 -	S -	x -	x x	Cs -	Lake Michigan -	9
SHEBOYGAN FALLS		3,599 -	3,595 -	S -	0.394 -	4.60 0.376	ScCmEgFtrCmDfrBo -	Sheboygan River -	10
SHEBOYGAN FALLS	Richard Brothers Subdivision	- 80-6	80 -	S -	x -	x x	Ci -	Sheboygan River -	11
SHEBOYGAN FALLS	Elm Grove Cheese Factory	x -	- -	20 I	.0025 -	x x	Is -	Land -	12
SHEBOYGAN FALLS	Expandable Homes Incorporated	- 95-6	x -	S -	x -	- -	None -	Sheboygan River -	13
SHEBOYGAN FALLS	A. J. Hanford Cheese Factory	x -	- -	20 I	x -	x x	Cs -	Creek - Sheboygan River	14
SHELDON		271 -	270 -	S -	x -	1.1 0.089	x -	x -	15
SHELL LAKE		954 -	950 -	S -	0.070 -	1.00 0.078	ShCmEcgDcrBo -	Sawyer Creek, Yellow River	16
SHERRY	Sherry Dairy	x -	- -	20 I	.0061 -	x x	CsI -	Mill Creek, Wisconsin River	17
SHIOCTON	Shiocton Dairy Products Assn.	x -	- -	20 L	.0076 -	x x	Cs -	Wolf River -	18
SHIOCTON	Shiocton Kraut Company	x -	- -	20 C	0.006 -	x x	SfCs -	Wolf River -	19
SHOREWOOD		16,199 -	(16,195) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	20
SHOREWOOD HILLS		1,594 -	(1,590) -	S -	x -	- -	See Madison Metropolitan Sewer District	Yahara River -	21
SHULLSBURG		1,306 -	1,305 -	S -	x -	1.0 x	ShCiBo -	Shulisburg Br.,-Galena R.,St.Line	22
SHULLSBURG	American Zinc, Lead&Smelting Co*	x -	- -	10 33 - B	1.152 -	- x	Lp -	Tributary to State Line	23
SHULLSBURG	Brewery Hill Cheese Factory	x -	- -	20 I	x -	- -	None -	Shullsburg Br. Galena R.St.Line	24
SHULLSBURG	Calumet-Hecla Mining Company	x -	- -	10 33 - B	x -	- x	L -	Shullsburg Br.,-Galena River*	25
SHULLSBURG	Eagle Pitcher Company	x -	- -	10 33 - B	2.692 -	- x	Lp -	Tributary to Shullsburg Br.,*	26
SHULLSBURG	Pet Milk Company	x -	- -	20 H	.0250 -	x x	Cs -	Shullsburg Br.,-Galena River*	27
SINSINAWA	St. Clara Academy	- 350-5	350 -	S -	x -	x x	Cs	Sinsinawa Creek	28
SIREN	Falum Coop Creamery	x -	- -	20 H L	.005 -	- -	None -	Wood River, St. Croix River	29
SISTER BAY	Fruit Growers Coop	x -	- -	20 B	x -	x x	S -	Lake Michigan -	30

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	WL 25	F69.9- 103.1	15,000 11,100	x -	x x	2 -	CFHIJ -		
2	WL 25	F69.9- 103.3	x 1,080	x -	x x	7 -	CFHIJ -		
3	WL 25	F69.9- 105.6	x 30	x -	x x	7 -	CFHIJ -		
4	WL 26	- -	84,000 60,000	- -	- -	2 -	ABEFHIJK -		
5	WL 26	S6 -	1,500 x	x -	x x	7 -	x -		
6	WL 26	S11 4.4-5 -	250 50	x -	x x	7 -	CFH -		
7	WL 26	NS0.5 -	x x	x -	x x	2 -	CHJ -	*Lake Michigan.	
8	WL 26	S1.5 -	x x	x -	x x	7 -	BFHJK -		
9	WL 26	- -	95 30	- -	- -	4 -	ABEFHIJK -		
10	WL 26	S10 -	9,600 762	x -	x x	7 -	CFHJ -		
11	WL 26	S13 -	80 50	x -	x x	4 -	CFHJ -		
12	WL 26	- -	x -	- -	- -	7 -	- -		
13	WL 26	S12 -	95 95	x -	x x	6 -	CFHJ -		
14	WL 26	S14-3 -	x x	x -	x x	7 -	CFHJ -		
15	UM 6	x -	x x	x -	x x	7 -	x -		
16	UM 5	S133.6- 56.8-5.7	950 642	x -	x x	2 -	CFHI -		
17	UM 7	W220.6- 22.4	x -	x -	x x	7 -	x -		
18	WL 25	F69.9 61.8 -	x 600	x -	x x	2 -	CFHIJ -		
19	WL 25	F69.9-61.9 -	x 1,536	x -	x x	2 -	CFHIJ -		
20	WL 26	- -	- -	- -	- -	- -	- -		
21	UM 9	- -	- -	- -	- -	- -	- -		
22	UM 8	State Line -8.8-12.7	1,305 960	x -	x x	4 -	x -		
23	UM 8	State Line -1.5	- -	x -	x x	1 -	x -	*Vinegar Hill Division.	
24	UM 8	State Line -8.8-13	x x	x -	x x	0 -	x -		
25	UM 8	State Line -8.8-13	- -	x -	x x	7 -	x -	*To State Line.	
26	UM 8	State Line -8.8-7-4.9	- -	x -	x x	7 -	x -	*Galena River to State Line.	
27	UM 8	State Line -8.8-13.5	x 450	x -	x x	2 -	x -	*To State Line.	
28	UM 8	* 1.5 -	x x	x -	x x	2 -	x -	*Above Ill.-Wisc. State Line.	
29	UM 5	S97.4-20.2 -	162 162	x -	x x	0 -	x -		
30	WL 26	- -	x x	- -	- -	0 -	CEFHIJK -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
SLINGER		919 -	915 -	S -	x -	10.5 0.15	ScAmCmFthrAmCmDcrBo -	Rubicon River -	1
SOLDIERS GROVE	Star Valley Creamery Coop	x -	- -	20 L	.0049 -	- -	None -	Tainter Creek, Kickapoo River*	2
SOMERS	Skokie Products Company	x -	- -	20 C	x -	x x	S Cs -	South Branch Pike R., Pike R.	3
SOMERSET		531 -	530 -	S -	0.042 -	0.50 0.035	CiBo -	Apple River, St.Croix River	4
SOUTH BEAVER DAM	Stokely Foods Incorporated	x -	- -	20 C	x -	x x	S Lo -	Lost Cr., Beaver Dam R. Crawfish R.	5
SOUTH MILWAUKEE		12,855 -	10,400 -	SC -	x -	15.0 3.0	ScGmCmEcgDfrBoLs -	Lake Michigan -	6
SOUTH MILWAUKEE	Koppers Company Incorporated	x -	- -	24 -	x -	x x	L -	Land -	7
SOUTH MILWAUKEE	Northwestern Barrell Company	x -	- -	x x	x -	x x	Cp -	LakeMichigan -	8
SOUTH MILWAUKEE	Peter Cooper Corporation*	x -	- -	28 C	x -	x x	ShSfCmBo -	Lake Michigan -	9
SOUTH WAYNE	Grahm Cheese Company	x -	- -	20 I	.0027 -	- -	None -	W. Trib.Spafford Cr., Pecatonica R.	10
SOUTH WAYNE	Johnson Cheese Company	x -	- -	20 I	.0047 -	x x	Cs -	Tributary of Pecatonica River	11
SOUTH WAYNE	South Wayne Cheese Company	x -	- -	20 I	.0032 -	- -	None -	E. Trib.Spafford Cr. Pecatonica R.	12
SOUTH WAYNE	Wood Andrews Cheese Factory	x -	- -	20 I	x -	x x	CsIs -	x -	13
SPARTA		5,893 -	5,890 -	CS -	0.697 -	7.80 1.0	ScEgCmFtrCmDfrBo -	La Crosse River Mississippi River	14
SPENCER		757 -	755 -	S -	.0824 -	x x	ShCmFtrCmDcrBo -	Tributary Little Eau Pleine River	15
SPOONER		2,597 -	2,600 -	S -	x -	3.0 0.288	ShCiBo -	Yellow River, St. Croix River	16
SPRINGFIELD	Charles F.Schinke Dairy, Inc.	x -	- -	20 H	.0097 -	x x	Cs -	Springfield Cr., White River,*	17
SPRING GREEN		1,064 -	1,060 -	S -	x -	1.0 0.15	ShCmDcrIsBo -	Land -	18
SPRING GREEN	Pleasant Valley Cheese Factory	x -	- -	20 I	.0045 -	x x	I -	W.Br.of Honey Cr. Honey Creek	19
SPRING GREEN	Pleasant View Cheese Factory	x -	- -	20 I	.0034 -	x x	I -	Honey Creek, Wisconsin River	20
SPRING GREEN	Rush Creek Cheese Factory	x -	- -	20 I	.0013 -	- -	None -	Rush Creek, Wisconsin River	21
SPRING GREEN	Wilson Creek Cheese Factory	x -	- -	20 I	.0015 -	x x	CsIs -	Wilson Creek, Wisconsin River	22
SPRING VALLEY		975 -	975 -	S -	0.074 -	2.90 0.092	ShCmFthrCmDcrBo -	Eau Galle River, Chippewa River	23
SPRING VALLEY	Spring Valley Cheese Factory	x -	- -	20 I	.0047 -	- -	None -	Meeme River, Lake Michigan	24
STANLEY		2,014 -	2,010 -	C -	x -	4.50 0.576	ScAmCmAaCmDcrBo -	Wolf R., N.Fk.Eau Claire River,*	25
STANLEY	Brownsville Cheese Factory	x -	- -	20 I	.0059 -	- -	None -	Wolf R., N.Fk.Eau Claire Rive,*	26
STANLEY	South Stanley Cheese Factory	x -	- -	20 I	x -	x x	Is -	Land -	27
STEPHENVILLE	Stephenville Cheese Factory	x -	- -	20 I	.0033 -	- -	None -	Bear Creek, Wolf River	28
STEUBEN	Steuben Creamery & Cheese Factory	x -	- -	20 I	.0023 -	- -	None -	Kickapoo River, Wisconsin River	29
STEVENS POINT		16,564 -	16,560 -	CS -	0.951 -	20.0 2.0	ScCmAmCmDfrseBoLs -	Wisconsin River -	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE: PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 9	R275-26 -	3,770 1,128	x -	x x	7 -	CFHJ -		
2	UM 7	W16 39.1 -5.1	486 486	x -	x x	0 -	x -	*Wisconsin River.	
3	WL 26	P5-1.5 -	x x	x -	x x	4 -	x -		
4	UM 5	S32.2 6.5 -	530 108	x -	x x	3 -	cfHi -		
5	UM 9	R217-21- 23-10	x x	x -	x x	7 -	CFH -		
6	WL 26	- -	21,000 13,800	- -	- -	7 -	ABEFHIJK -		
7	WL 26	- -	x -	- -	- -	7 -	- -		
8	WL 26	- -	x 1,250	- -	- -	6 -	ABEFHJK -		
9	WL 26	- -	x 58,100	- -	- -	7 -	** -	*U.S.Glue Division. **ABCEFHIJK	
10	UM 9	R156-106.1 -4.7-0.6	270 270	x -	x x	0 -	x -		
11	UM 9	R156-106.7 -1-0.5	x 354	x -	x x	4 -	x -		
12	UM 9	R156-106.1 -0.9-1	324 324	x -	x x	0 -	x -		
13	UM 9	x -	180 -	x -	x x	7 -	x -		
14	UM 6	M698.1 41.7	9,600 2,400	x -	x x	7 -	x -		
15	UM 7	W241.6- 38.3-2.2	1,200 240	x -	x x	7 -	x -		
16	UM 5	S133.6- 64.7	2,600 2,100	x -	x x	7 -	CfHi -		
17	UM 16	F132.7-1.1 -5.7-3.6	x 252	x -	x x	2 -	x -	*Honey Creek, Fox River.	
18	UM 7	- -	1,060 -	- -	- -	7 -	- -		
19	UM 7	W79.5-14- 2.6	450 -	x -	x x	7 -	x -		
20	UM 7	W79.5-13.1 -	300 -	x -	x x	7 -	x -		
21	UM 7	W59.1-2.2 -	138 138	x -	x x	0 -	x -		
22	UM 7	W71.7-2.2 -	x 162	x -	x x	1 -	x -		
23	UM 6	M763.5- 15.2-30.6	1,218 588	x -	x x	7 -	x -		
24	WL 26	M10.9 -	400 400	x -	x x	0 -	CFH -		
25	UM 6	* -	2,760 216	x -	x x	7 -	x -	*Eau Claire R.,Chippewa R *M763.5-58.8-37.6-5	
26	UM 6	* -	600 600	x -	x x	0 -	x -	*Eau Claire R.,Chippewa R °M763.5-58.8-37.6-11.5	
27	UM 6	- -	x -	- -	- -	7 -	- -		
28	WL 25	F69.9 54.1 -1	324 324	x -	x x	0 -	x		
29	UM 7	W16-20.5 -	234 234	x -	x x	0 -	x -		
30	UM 7	W229.7 -	17,400 8,400	x -	x x	1 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
STEVENS POINT	Consolidated Water Power*	x -	- -	26 G	1.75 -	x x	6 -	Wisconsin River -	1
STEVENS POINT	Consolidated Water Power*	x -	- -	26 CG	0.872 -	x x	6 -	Wisconsin River -	2
STEVENS POINT	Jay Paper & Pulp Corporation	x -	- -	26 BG	1.40 -	- -	None -	Plover River, Wisconsin River	3
STODDARD		459 -	455 -	S -	x -	0.60 0.036	ScCmFtrCmDcrBo -	Mississippi River -	4
STOUGHTON		4,833 -	4,830 -	S -	0.528 -	5.6 0.56	ShCmFtrCmDgarBo -	Yahara River, Rock River	5
STRATFORD		982 -	980 -	S -	.0659 -	1.30 0.13	ClBo -	Stratford Ditch, Big Eau Pleine R.	6
STRATFORD	Grand Meadow Coop Dairy	x -	- -	20 L	.0041 -	x x	Cs -	Trib. of Little Eau Pleine River	7
STRATFORD	Hillside Coop Cheese Mfg. Co.	x -	- -	20 I	x -	x x	I -	Land -	8
STRATFORD	Oconomowoc Cannery Company	x -	- -	20 C	x -	x x	S L -	Trib. of Little Eau Pleine River	9
STRATFORD	Stratford Fur Foods	x -	- -	20 E	x -	x x	Cs -	Big Eau Pleine R. Wisconsin River	10
STRATFORD	Western Condensing Co.	x -	- -	20 J	.1992 -	x x	I -	Stratford Ditch - Big Eau Pleine R.	11
STRUM		542 -	540 -	S -	x -	0.96 0.020	ScCmDcrBo -	Buffalo River, Mississippi River	12
STRUM	Unity Coop Creamery	x -	- -	20 L	.0126 -	- -	None -	Buffalo River Mississippi River	13
STURGEON BAY		7,054 -	5,000 -	S C -	1.37 -	7.0 0.55	SmCmAmCmEcgDcarBo -	Sturgeon Bay Ship Canal	14
STURGEON BAY	Evangeline Milk Company	x -	- -	20 L	0.330 -	- -	None -	Sturgeon Bay Ship Canal	15
STURGEON BAY	Fruit Growers Exchange Coop	x -	- -	20 B	.0463 -	x x	S -	Sturgeon Bay Ship Canal	16
STURGEON BAY	L. D. Smith Shipbuilding Co.	x -	- -	34 I	x -	- -	None -	Lake Michigan -	17
STURTEVANT		1,176 -	1,175 -	S -	x -	2.0 0.2	CsFtnBo -	Pike River -	18
SUBURBAN MANOR SUBDIVISION		- 160-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Suburban Manor Sub Division		19
SUN PRAIRIE		2,263 -	2,260 -	x -	0.547 -	2.70 0.22	ShCmFtrCmDfrBo -	Koshkonong Creek, Rock River	20
SUN PRAIRIE	Cannery	x -	- -	20 x	x -	x x	L -	Koshkonong Creek, Rock River	21
SUN PRAIRIE	Oconomowoc Canning Company	x -	- -	20 C	0.32 -	x x	S I	Koshkonong Creek, Rock River	22
SUPERIOR		35,325 -	35,325 -	C -	x -	- -	None -	Lake Superior -	23
SUPERIOR	Wisconsin Home for Women	- 310-5	310 -	S -	.0255 -	0.30 .0435	ShC Ftr C E D Bo -	Taycheedah Creek, Lake Winnebago	24
SUPERIOR	Great Northern RR (Albany Yard)	x -	- -	34 G	x -	x x	Cp -	Bear Creek, Lake Superior	25
SUPERIOR	Great Northern RR (Superior Yard)	x -	- -	34 G	x -	x x	Cp -	Lake Superior -	26
SUPERIOR	Koppers Company, Incorporated	x -	- -	24 -	x -	x x	C F -	Lake Superior -	27
SUPERIOR	Lake Head Pipeline Company	x -	- -	29 E	x -	x x	Cp -	Lake Superior -	28
SUPERIOR	Lake Superior Refining Company	x -	- -	29 A	x -	x x	O (oil separator) -	Tributary to Lake Superior	29
SURING	Hayes Dairy Coop	x -	- -	20 L	x -	x x	CsIs -	South Branch of Oconto River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	UM 7	W224 -	x 18,960	x -	x x	x -	x -	*and Paper company, (Stevens Point Division).	
2	UM 7	W223 -	x 1,620	x -	x x	x -	x -	*and Paper company. Wisconsin River Division.	
3	UM 7	W226.1-0.8 -	3,720 3,720	x -	x x	0 -	x -		
4	UM 6	M685.7 -	455 90	x -	x x	7 -	x -		
5	UM 9	R189.3-14.2	5,400 710	x -	x x	7 -	cfhjN -		
6	UM 7	W247.9-21.9-0.5	980 660	x -	x x	7 -	x -		
7	UM 7	W241.6-16.9-3	x 288	x -	x x	2 -	x -		
8	UM 7	- -	x -	- -	- -	7 -	- -		
9	UM 7	W241.6-16.9-3	x x	x -	x x	7 -	x -		
10	UM 7	W247.9-24.1	x x	x -	x x	2 -	x -		
11	UM 7	W247.9-21.9-1.6	x 1,266	x -	x x	4or 6	x -		
12	UM 6	M754.8-58.3	540 360	x -	x x	3 -	x -		
13	UM 6	M754.8-59.2	318 318	x -	x x	0 -	x -		
14	WL 26	S2.5 -	6,000 2,400	x -	x x	7 -	ABEFHIJK -		
15	WL 26	S3 -	240 240	x -	x x	0 -	ABEFHIJK -		
16	WL 26	S3.2 -	7,572 7,572	x -	x x	0 -	ABEFHIJK -		
17	WL 25	- -	x x	- -	- -	6 -	ABEFHIJK -		
18	WL 26	P9.4 -	1,175 816	x -	x x	4 -	CFH -		
19	WL 26	- -	- -	- -	- -	- -	- -		
20	UM 9	R200-18.9 -	2,260 360	x -	x x	7 -	CFH -		
21	UM 9	R200-48.9 -	x x	x -	x x	7 -	CFH -		
22	UM 9	R200-49 -	24,000	x -	x x	7 -	x -		
23	WL 23	- -	35,325 35,325	- -	- -	0 -	AEfHIjK -		
24	WL 25	F59.6 LW-0.3	310 36	x -	x x	7 -	x -		
25	WL 23	BC3.9 -	x x	x -	x x	7 -	AIFHIJK -		
26	WL 23	- -	x x	- -	- -	7 -	ABFHIJK -		
27	WL 23	- -	x x	- -	- -	7 -	x -		
28	WL 23	- -	x x	- -	- -	7 -	ABFHIJK -		
29	WL 23	x -	x x	x -	x x	2 -	x -		
30	WL 24	54.5-2.2 -	x -	x -	x x	7 -	x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
SUSSEX	Mammouth Springs Canning Company	x -	- -	20 C	x -	1.95 x	S I -	Sussex Creek, Fox River	1
TAYLOR		350 -	350 -	S -	x -	0.9 0.034	ShCmEcgDcrBo -	Trempealeau River Mississippi River	2
TENNYSON	Tennyson Cheese Factory	x -	- -	20 I	.0031 -	x x	CsIs -	Trib.-Tennyson Br Platte R.,Miss.R.	3
TENNYSON	Tennyson Slaughterhouse	x -	- -	20 E	x -	x x	Cs -	Tennyson Br., Platte R.,Miss.R.	4
THERESA		461 -	460 -	S -	x -	0.55 0.055	ScCiFtrCpBo -	East Branch of Rock River	5
THERESA	Baker Canning Company	x -	- -	20 C	x -	x x	S LoI -	East Branch of Rock River	6
THERESA	Riverside Cheese Factory	x -	- -	20 I	x -	x x	CsFs -	East Branch of Rock River	7
THERESA	G. Weber Brewing Company	x -	- -	20 B	x -	- -	None -	East Branch of Rock River	8
THIENSVILLE *		897 -	650 -	x -	x -	3.0 0.24	ScApmCmAmCmDcrBo -	Milwaukee River -	9
THIENSVILLE	Federal Foods Incorporated	x -	- -	20 E	.0013 -	x x	L E -	Milwaukee River -	10
THIENSVILLE	Herbert A. Nieman Company	x -	- -	20 C	x -	x x	SfCs -	Milwaukee River -	11
THORP		1,383 -	1,380 -	S -	0.161 -	5.80 0.45	ShEgCmFthrCmDcrBo -	Thorp Ditch - N. Fk. Eau Claire R*	12
THORP	Lombard Dairy	x -	- -	20 L	.0047 -	- -	None -	Trib. S.Fk. Eau Claire River,*	13
THORP	Reseburg Cheese Factory	x -	- -	20 I	.0025 -	x x	CsI -	Trib. S. Fk. Eau Claire River,*	14
THREE LAKES	Three Lakes S. D.	- -	600 -	S -	x -	0.8 0.08	ShCmEcgDcrBo -	x -	15
TISCH MILLS	Dairy Farmers Coop Cheese Fcty.	x -	- -	20 I	.0025 -	x x	Cs -	Mishicot R.,E.Twin River, W. Twin R.	16
TOMAH		4,760 -	4,760 -	S -	0.455 -	21.3 1.20	ScAapCmFthrAaCmDcrBo -	Lemonweir River, Wisconsin River	17
TOMAHAWK		3,534 -	3,530 -	C -	x -	4.10 0.563	ScGhEgCmDfrBo -	Wisconsin River -	18
TOMAHAWK	Harrison Cheese Factory	x -	- -	20 I	.0048 -	- -	None -	Big Pine Creek, Wisconsin River	19
TOMAHAWK	National Container Corp.	x -	- -	26 B G	8.340 -	x x	6 - 4 -	Wisconsin River -	20
TOMAHAWK	Tomahawk Pulp Company	x -	- -	26 C	0.250 -	x x	6 -	Wisconsin River -	21
TOWN VIEW SUBDIVISION		- 250-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Town View subdivision		22
TREMPEALEAU	Centerville Coop Creamery	x -	- -	20 H L	.0053 -	x x	Is -	Tamarack River, Trempealeau River	23
TURTLE LAKE		696 -	690 -	S -	0.033 -	0.95 0.057	ScCmFthrCmDcBo -	Turtle Cr.,Hay R. Red Cedar River,*	24
TURTLE LAKE	Turtle Lake Coop Creamery	x -	- -	20 L	x -	- -	None -	Turtle Cr.Hay R., Red Cedar River,*	25
TWO RIVERS		10,243 -	10,240 -	CS -	1.177 -	15.0 1.35	GhSmKmCmAaCmDcmDgre Bo	West Twin River -	26
TWO RIVERS	Aluminum Goods Mfg. Company	x -	- -	34 B C	0.360 -	- -	None -	West Twin River -	27
TWO RIVERS	Brookside Dairy Coo	x -	- -	20 H	x -	- -	None -	Point Beach Creek Lake Michigan	28
TWO RIVERS	Eggers Plywood & Veneer Company	x -	- -	24 -	x -	- -	None -	West Twin River -	29
TWO RIVERS	Powell Lesichig Cheese Factory	x -	- -	20 I	x -	x x	Is -	Creek to West Twin River	30

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LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	UM 16	F176.1-4.5 -	x -	x -	x x	7 -	x -		
2	UM 6	M716.2 -73.9	350 234	x -	x x	7 -	x -		
3	UM 8	M590.3-8.9 -2.9-0.1	x 324	x -	x x	2 -	x -		
4	UM 8	M590.3-8.9 -3.1	x x	x -	x x	0 -	x -		
5	UM 9	R294.2 -21.3	460 72	x -	x x	7 -	CFH -		
6	UM 9	R294.2 -21.3	x x	x -	x x	1 -	CFH -		
7	UM 9	R294.2 -21.3	400	x -	x x	7 -	x -		
8	UM 9	R294.2 -21.3	600 600	x -	x x	0 -	CFH -		
9	WL 26	M18.7 -	900 180	x -	x x	7 -	CFHIJ -		
10	WL 26	M18.7 -	x x	x -	x x	7 -	CFHIJ -		
11	WL 26	M18.1 -	x x	x -	x x	2 -	CFHIJ -		
12	UM 6	° -	5,400 702	x -	x x	2 -	x -	*Eau Claire.R.,Chippewa R.°M763.5-58.8-37.6-2.2	
13	UM 6	° -	470 470	x -	x x	0 -	x -	*Eau Claire R.Chippewa R. °M763.5-58.8-37.6-1.3	
14	UM 6	° -	x -	x -	x x	7 -	x -	*Eau Claire R.,Chippewa R.°M763.5-58.8-37.6-4	
15	UM 7	x -	600 402	x -	x x	7 -	x -		
16	WL 26	W0.1-15.6-0.5	x 168	x -	x x	2 -	CFH -		
17	UM 7	W154-51.1 -	8,400 840	x -	x x	7 -	x -		
18	UM 7	W323.2 -	3,530 2,280	x -	x x	7 -	x -		
19	UM 7	W329.3-9.6 -	486 486	x -	x x	0 -	x -		
20	UM 7	W318.9 -	x 77,520	x -	x x	7 -	x -		
21	UM 7	W324 -	x 620	x -	x x	7 -	x -		
22	UM 6	- -	- -	- -	- -	- -	- -		
23	UM 6	M716.2-6.4 5.4	230 -	x -	x x	7 -	x -		
24	UM 6	° -	690 138	x -	x x	7 -	x -	*Chippewa River.°M763.5-26.8-27.3-31.8-12	
25	UM 6	° -	x x	x -	x x	7 -	x -	*Chippewa River. °M763.5-26.8-27.3-31.8-12	
26	WL 26	W0.1 -	10,240 1,020	x -	x x	7 -	* -	*ABCEFHIJK	
27	WL 26	W0.3 -	- -	x -	x x	0 -	x -		
28	WL 26	PB3 -	130 130	x -	x x	0 -	CEFHIJK -		
29	WL 26	WT1 -	x x	x -	x x	7 -	CFH -		
30	WL 26	WT3.5-1.5 -	x -	x -	x x	4 -	CFH -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
UNDERHILL	Linzy Brook Cheese Factory	x -	- -	20 I	.0027 -	- -	None -	Linzy Br. Oconto River	1
UNION CENTER	Wisconsin Coop Creamery Assn	x -	- -	20 L	.0645 -	x x	Ft -	Baraboo River, Wisconsin River	2
UNION GROVE		1,350 -	1,355 -	S -	0.12 -	2.0 0.28	ShCpAmCmDfrBo -	Union Grove Br. Root River	3
UNION GROVE	Barden Rubber Products Company	x -	- -	30 -	x -	x x	Cs -	Des Plaines River to State Line	4
✓ UNION GROVE	Meeters Brothers Incorporated	x -	- -	20 C	x -	x x	S IL -	Des Plaines River to State Line	5
UNION GROVE	The Southern Colony and*	- 2,000-5	2,000 -	S -	x -	x x	SmCmAaCmDfhBo -	Union Grove Br. Root River	6
VALDERS		560 -	560 -	S -	0.065 -	0.7 0.07	ScCiFtrCpBo -	Valders Ditch, Manitowoc River	7
✓ VALDERS	Valders Canning Company	x -	- -	20 C	0.125 -	x x	S I -	Valders Ditch, Manitowoc River	8
VERONA		748 -	745 -	S -	.0484 -	1.0 0.138	ShCmFtrCpDcBo -	Badger Mill Creek Sugar River,*	9
VERONA	Dane County Home	- 450-5	450 -	S -	x -	0.5 0.072	ScCmFt Dc Bo -	Badger Mill Creek Sugar River,*	10
VESPER	Sanna Dairies	x -	- -	20 L	.0449 -	x x	Ft -	Hemlock Creek, Yellow River	11
VINLAND	Grand View Dairies	x -	- -	20 L	x -	x x	Cs -	Neenah Slough -	12
VIOLA		785 -	785 -	C -	x -	- -	None -	Kickapoo River, Wisconsin River	13
VIOLA	Springdale Cheese Factory	x -	- -	20 I	.0022 -	x x	Cs -	Camp Creek, Kickapoo River,*	14
VIROQUA		3,795 -	3,795 -	S -	0.28 -	5.10 0.48	ShCmAaCmEgDfrgrtBoX* -	Springville Br., Bad Axe R.Miss.R.	15
VIROQUA	Brush Hollow Cheese Factory	x -	- -	20 I	.0038 -	- -	None -	Trib. West Fork Kickapoo River,*	16
VIROQUA	Ross Cheese Factory	x -	- -	20 I	.0036 -	x x	Cs -	West Fork of Kickapoo River,*	17
VIROQUA	Vernon County Institutions	- 300-6	300 -	S -	.0429 -	0.30 0.030	S CmFtrCmDcBo -	Trib. Springville Br.,Bad Axe R.,*	18
WALDO	Calumet-Dutch Packing Company	x -	- -	20 C	0.090 -	x x	SfLo -	Waldo Ditch-Onion River,Sheboygan R	19
WALDO	Waldo Canning Company	x -	- -	20 C	x -	x x	SL -	Waldo Ditch-Onion River,Sheboygan R	20
WALDO	Waldo Cheese Factory	x -	- -	20 I	.0033 -	- -	None -	Waldo Ditch-Onion River,Sheboygan R	21
WALES	State TB Sanatorium	- 250-5	250 -	S -	x -	x x	CsFsBo -	Creek,Bark River, Rock River	22
WALWORTH		1,137 -	1,135 -	S -	x -	1.48 0.148	ScCiFtrC Bo -	Walworth Creek, State Line	23
WANDEROOS	Belle Cheese Company	x -	- -	20 I	.0027 -	x x	Cs -	Wanderoos Creek, Apple River	24
WASHBURN		2,070 -	2,070 -	S -	x -	- -	None -	Chequamegon Bay, Lake Superior	25
WATERFORD		1,100 -	1,100 -	S -	0.194 -	1.0 0.060	ShCmDmrBo -	Fox River -	26
WATERLOO		1,667 -	1,665 -	S -	0.104 -	3.60 0.36	ScCmFtrCmDfrBo -	Waterloo Creek, Crawfish River	27
✓ WATERLOO	Interstate Malt Company	x -	- -	20 M	0.166 -	x x	L E -	Waterloo Creek, Crawfish River	28
WATERLOO	Kress Packing Company	x -	- -	20 E	x -	x x	Is -	Waterloo Creek, Crawfish River	29
WATERLOO	Van Horten	x -	- -	20 C	x -	x x	S L -	Waterloo Creek, CrawfishRiver	30

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LINE No.	DRAIN-AGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE	PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15		16	17
1	WL 24	041.5-1.9 -	270 270	x -	x x	0 -		x -		
2	UM 7	W117-80.9 -	x 252	x -	x x	7 -		x -		
3	WL 26	R20.5-14.9 -	1,355 336	x -	x x	1 -	CFH	 -		
4	UM 14	State Line -20.5	x x	x -	x x	2 -		x -		
5	UM 14	State Line -20.5	x -	x -	x x	7 -		x -		
6	WL 26	R20.5-14.9 -	x x	x -	x x	7 -	CH	 -	*Training School.	
7	WL 26	M24-1.8 -	560 84	x -	x x	7 -	CH	 -		
8	WL 26	M24-1.6 -	x -	x -	x x	7 -		x -		
9	UM 9	R156-9- 63.3-2.3	745 150	x -	x x	1 -		x -	*Pecatonica River.	
10	UM 9	R156-9- 63.3-3.1	x x	x -	x x	7 -		x -	*Pectatonica River.	
11	UM 7	W160-29.3- 14.2	x 63	x -	x x	7 -		x -		
12	WL 25	F38-4.4 -	x 313	x -	x x	4 -	CFHJ	 -		
13	UM 7	W16-63.6 -	785 785	x -	x x	0 -		x -		
14	UM 7	W16-64.9- 0.1	x 216	x -	x x	2 -		x -	*Wisconsin River.	
15	UM 6	M675.2- 20.1-12.5	4,080 348	x -	x x	7 -		x -	*Liquid sludge to land.	
16	UM 7	W16-54.6 -9.5-0.2	378 378	x -	x x	0 -		x -	*Kickapoo River, Wisconsin River.	
17	UM 7	W16-54.6 -	x 252	x -	x x	2 -		x -	*Kickapoo River, Wisconsin River.	
18	UM 6	° -	300 30	x -	x x	7 -		x -	*Mississippi River. °M675.2-20.1-9.7-3	
19	WL 26	S11-23-0.3 -	x 6,750	x -	x x	2 -	CFH	 -		
20	WL 26	S11-23-0.6 -	x x	x -	x x	7 -		x -		
21	WL 26	S11-23-0.7 -	320 320	x -	x x	0 -	CFH	 -		
22	UM 7	R211.2-x- -	250 x	x -	x x	7 -	CFHJ	 -		
23	UM 9	State Line -1.5	1,135 174	x -	x x	7 -		x -		
24	UM 5	S32.2-30.2 -2.5	x 270	x -	x x	2 -		x -		
25	WL 23	- -	2,070 2,070	- -	- -	0 -		* -	*aBCEFHijK	
26	UM 16	F140 -	1,100 648	x -	x x	3 -		x -		
27	UM 9	R217- 25.1-3.5	3,000 450	x -	x x	7 -	CFH	 -		
28	UM 9	R217- 25.1-3.5	3,600 -	x -	x x	7 -	CFH	 -		
29	UM 9	R217-25.1 -3.5	x -	x -	x x	7 -		x -		
30	UM 9	R217-25.1 -3.5	x -	x -	x x	7 -		x -		

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION / ESTIMATED POPULATION / NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM / IND. GROUP / WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) / Average daily flow MGD 6	TREATMENT FACILITIES: Treatment 7	TREATMENT FACILITIES: Discharge to 8	LINE No.
WATERTOWN		12,417 -	12,415 -	CS -	2.222 -	32.50 2.50	ScGmCmFthrCm FtrCmDfrBo	Rock River -	1
WATERTOWN	Rock Cheese Factory Coop	x -	- -	20 I	.0009 -	x x	Is -	Triburary to Rock River	2
WATERTOWN	Tilden Cheese Factory	x -	- -	20 I	.0011 -	x x	Is -	Silver Creek, Rock River	3
WAUKESHA		21,233 -	21,230 -	S -	3.893 -	46.00 4.0	Gm3cCmFthrCm FtnCmDmreLs	Fox River -	4
WAUKESHA	General Malleable Corporation	x -	- -	33 A	x -	- x	C -	Fox River -	5
WAUKESHA	International Harvester Company	x -	- -	33 A	x -	- x	C -	Fox River -	6
WAUKESHA	Keystone Farms	x -	- -	20 L	.0012 -	x x	Cs -	Pebble Creek, Fox River	7
WAUKESHA	Charles Martin, Incorporated	x -	- -	34 A	x -	x x	O (oil separator) -	Fox River -	8
WAUKESHA	Weber Waukesha Brewing Company	x -	- -	20 M	x -	- -	None* -	Fox River -	9
WAUKESHA	Wern Farms	x -	- -	20 H	.0046 -	x x	Cs -	Genesee Creek, Fox River	10
WAUNAKEE		1,042 -	1,040 -	S -	0.065 -	1.46 0.146	ScCmFtrCpDfrBo -	Six Mile Creek, Yahara River	11
WAUNAKEE	Milwaukee Cheese Company	x -	- -	20 I	.0081 -	x x	Lo -	Six Mile Creek, Yahara River	12
WAUNAKEE	Oconomowoc Canning Company	x -	- -	20 C	0.200 -	x x	S I -	Six Mile Creek, Yahara River	13
WAUPACA		3,921 -	3,920 -	S -	0.252 -	3.80 0.308	ShCmDcrDgrBo -	Waupaca River, Wolf River	14
WAUPACA	Sherman Cheese & Butter Company	x -	- -	20 I L	0.007 -	x x	CsIs -	Waupaca River, Wolf River	15
WAUPUN		6,725 -	6,725 -	S -	x -	10.0 1.26	ScCmFthrAmCm DcrBo	West Branch of Rock River	16
WAUPUN	Banner Cheese Factory	x -	- -	20 I	x -	- -	None -	Rock River -	17
WAUPUN	Carnation Company	x -	- -	20 J	x -	x x	FtrCm -	Rock River -	18
WAUSAU *		30,414 -	32,400 -	C -	12.03 -	34.0 4.50	ScGmKmCmEgDmr DgrseVvBo	Wisconsin River -	19
WAUSAU	Mount View Sanatorium	- 100-6	100 -	S -	0.006 -	x x	Cs -	Big Rib River, Wisconsin River	20
WAUSAU	Riverside Cheese Factory	x -	- -	20 I	.0032 -	- -	None -	Little Rib River, Big Rib River	21
WAUSAUKEE	Wausaukee Cheese Factory	x -	- -	20 I	.0032 -	- -	None -	Wausaukee River, Menominee River	22
WAUTOMA		1,376 -	1,375 -	S -	0.159 -	1.50 x	ShCmFtrCmDcrBo -	White River -	23
WAUWATOSA		33,324 -	(33,320) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	24
WAUWATOSA TOWN		23,941 -	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Wauwatosa Town		25
WAUZEKA		564 -	560 -	CS -	.0206 -	0.60 0.089	ShCmDcrBo -	Kickapoo River, Wisconsin River	26
WAUZEKA	Spring Brook Cheese Factory	x -	- -	20 I	.0014 -	- -	None -	Lt.Kickapoo Cr., Wisconsin River	27
WAYSIDE	Riverside Cheese Factory	x -	- -	20 I	.0045 -	x x	Cs -	Branch River, Manitowoc River	28
WEBSTER	Webster Coop Creamery	x -	- -	20 HL	.0075 -	- -	None -	Yellow River, St. Croix River	29
WEE CORRALS SUBDIVISION		- 140-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Wee Corrals Subdivision		30

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LINE No.	DRAINAGE BASIN SUB-BASIN 9	WATER-COURSE MILEAGE 10	P.E. (BOD) UNTREATED WASTE DISCHARGED WASTE 11	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS 12	Duration (Days) Frequency (Years) 13	POLLUTION ABATEMENT NEEDS 14	DOWNSTREAM WATER USE PRESENT FUTURE 15	REMARKS 16	ADDITIONAL COMMENTS 17
1	UM 9	R234.8 -	13,800 x	x -	x x	7 -	CFHJ -		
2	UM 9	R240.5-2.5 -	x -	x -	x x	7 -	x -		
3	UM 9	R237.4-3 -	108 -	x -	x x	7 -	x -		
4	UM 16	F166.1 -	42,000 3,600	x -	x x	7 -	x -		
5	UM 16	F167.1 -	- -	x -	x x	1 -	x -		
6	UM 16	F167.1 -	- -	x -	x x	1 -	x -		
7	UM 16	F162.3-3 -	x 198	x -	x x	2 -	x -		
8	UM 16	F167.1 -	x x	x -	x x	7 -	x -		
9	UM 16	F166.9 -	x * x	x -	x x	6 -	x -	*Part of waste to city sewers.	
10	UM 16	F158.7-2.9 -	x 246	x -	x x	2 -	x -		
11	UM 9	R189.3-38.5-5	1,040 726	x -	x x	7 -	CFH -		
12	UM 9	R189.3-38.5-6.7	x 402	x -	x x	4 -	cfH -		
13	UM 9	R189.3-38.5-5	15,000 -	x -	x x	7 -	x -		
14	WL 25	F69.9 21.1-16.2	3,920 2,520	x -	x x	7 -	CFHIJ -		
15	WL 25	F69.9 21.1-27.7	x -	x -	x x	7 -	x -		
16	UM 9	R307.2-2.4 -	28,800 1,350	x -	x x	7 -	CFH -		
17	UM 9	R308.4 -	160 160	x -	x x	0 -	CFH -		
18	UM 9	R311.5 -	x 200	x -	x x	7 -	CFHJ -		
19	UM 7	W270.4 -	39,000 22,800	x -	x x	7 -	x -		
20	UM 7	W269.6-4.2 -	100 60	x -	x -	4 -	x -		
21	UM 7	W269.6-1.8-7.8	324 324	x -	x x	0 -	x -		
22	WL 24	M42.3-4.1 -	324 324	x -	x x	0 -	x -		
23	WL 25	F100.8-21.4	1,375 210	x -	x x	7 -	CFHIJK -		
24	WL 26	- -	- -	- -	- -	- -	- -		
25	WL 26	- -	- -	- -	- -	- -	- -		
26	UM 7	W16-0.6 -	560 378	x -	x x	3 & 5	x -		
27	UM 7	W13.6-2.5 -	144 144	x -	x x	0 -	x -		
28	WL 26	Mal1-18.1 -	x 400	x -	x x	2 -	CFHJ -		
29	UM 5	S133.6-14.7	500 500	x -	x x	0 -	x -		
30	WL 26	- -	- -	- -	- -	- -	- -		

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE WISCONSIN
YEAR 1957
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION OR INDUSTRY 1		1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES 2	ESTIMATED POPULATION SERVED 3	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS. 4	AVERAGE DAILY FLOW MGD 5	TREATMENT FACILITIES: Des'd for P.E. (1000's) Average daily flow MGD 6	Treatment 7	Discharge to 8	LINE No.
WEST ALLIS		42,959 -	(45,000) -	S C -	- -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	1
WEST ALLIS	General Electric Corporation	x -	- -	34 I	x -	x x	Cp -	Jackson Park Dr., Kinnickinnic R.,*	2
WEST ALLIS	Hot Point Corporation	x -	- -	34 I	x -	x x	Cp -	Jackson Park Dr., Kinnickinnic R.,*	3
WEST ALLIS	Pressed Steel Tank Company	x -	- -	34 A	x -	- x	Cp -	Jackson Park Dr., Kinnickinnic R.,*	4
WEST ALLIS	Unit Corporation	x -	- -	34 I	x -	x x	Cp -	Jackson Park Dr., Kinnickinnic R.,*	5
WEST ALLIS	Wehr Steel Casting Company	x -	- -	34 A	x -	- -	None -	Jackson Park Dr., Kinnickinnic R.,*	6
WEST BEND *		6,849 -	7,800 -	S -	0.706 -	9.70 0.93	ScEgCmFtrCmDfrBo -	Milwaukee River -	7
WEST BEND	Cheeseville Dairy	x -	- -	20 L	.0025 -	x x	CsFs -	Milwaukee River -	8
✓ WEST BEND	Level Valley Dairy	x -	- -	20 H	.0034 -	x x	CsIs -	Cedar Creek- Milwaukee River	9
WEST BEND	West Bend Plating Company	x -	- -	34 C	x -	- -	None -	Milwaukee River -	10
WEST BLOOMFIELD	West Bloomfield Cheese Factory	x -	- -	20 I	0.009 -	- -	None -	Alder Creek, Lake Polygen,WolfRiver	11
✓ WESTBORO	Laabs Dairy Company	x -	- -	20 H I	.0145 -	x x	CsIs -	Silver Creek, Big Jump River*	12
WESTBY		1,491 -	1,490 -	S -	.0837 -	1.70 0.102	ScCmFthrCmFthr CmDcrBo	Bad Axe River Mississippi River	13
WESTBY	Dell Coop Cheese Factory	x -	- -	20 I	.0036 -	- -	None -	Weister Creek, Kickapoo River,*	14
WESTBY	Esofea Cheese Factory	x -	- -	20 I	.0036 -	- -	None -	Bad Axe River, Mississippi River	15
WEST DE PERE	Fox River Valley Coop Creamery	x -	- -	20 L	0.008 -	x x	Cs -	Ashwaubenon Creek Fox River	16
WESTFIELD	Westfield Coop Dairy Assn	x -	- -	20 L	.0089 -	x x	Cs -	Westfield Cr.Montello R.-Fox R.	17
WEST MILWAUKEE		5,429 -	(5,425) -	C -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	18
WEST SALEM		1,376 -	1,375 -	S -	0.102 -	- -	None -	La Crosse River- Mississippi River	19
WEST SALEM	La Crosse County Hospital	- 350-5	350 -	S -	x -	- -	None -	La Crosse River- Mississippi River	20
WEYAUWEGA		1,207 -	1,200 -	C S -	0.123 -	1.60 0.14	SfhFth*CmDcrBo -	Waupaca River- Wolf River	21
WEYERHAUSER		331 -	330 -	S -	x -	0.50 0.050	ShCiEhBo -	Soft Maple Creek- Chippewa River	22
WHITEFISH BAY		14,665 -	(14,665) -	S -	x -	- -	See Milwaukee Met. Sewer District	Lake Michigan -	23
WHITEHALL		1,379 -	1,375 -	C -	0.468 -	- -	None -	Trempealeau River Mississippi River	24
WHITE LAKE	Wolf River Cheese Factory	x -	- -	20 I	.0028 -	- -	None -	Wolf River -	25
WHITE MANOR SUBDIVISION		- 400-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY White Manor Subdivision		26
WHITEWATER		5,101 -	5,100 -	S -	0.529 -	7.00 0.56	ScCmFtrCmDfrBo -	Whitewater Creek, Bark River	27
WILCOX	County Line Cheese Factory	x -	- -	20 I	.0023 -	x x	Cs -	Unnamed stream to Green Bay	28
WILD ROSE	Wild Rose Hospital	- 50-5	50 -	S -	.0042 -	x x	CsIs -	Pine R.,Lake Poygan, Wolf River	29
WILD ROSE	Wild Rose Coop Creamery	x -	- -	20 L	.0192 -	x x	Cs -	Pine R.,Lake Poygan, Wolf River	30

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	
WISCONSIN	1957	PAGE 41 of 42

LINE No.	DRAINAGE BASIN SUB-BASIN	WATER-COURSE MILEAGE	P.E. (000) UNTREATED WASTE DISCHARGED WASTE	STREAM FLOW FOR DESIGN MINIMUM FLOW CFS	STREAM FLOW FOR DESIGN Duration (Days) Frequency (Years)	POLLUTION ABATEMENT NEEDS	DOWNSTREAM WATER USE PRESENT FUTURE	REMARKS	ADDITIONAL COMMENTS
	9	10	11	12	13	14	15	16	17
1	WL 26	- -	- -	- -	- -	- -	- -		
2	WL 26	MO.1-6-1.9 -	x x	x -	x x	7 -	H -	*Milwaukee River.	
3	WL 26	MO.1-6-1.4 -	x x	x -	x x	7 -	H -	*Milwaukee River.	
4	WL 26	MO.1-6-3.4 -	- -	x -	x x	7 -	x -	*Milwaukee River.	
5	WL 26	MO.1-6-2.7 -	x x	x -	x x	7 -	x -	*Milwaukee River.	
6	WL 26	MO.1-6-2 -	- -	x -	x x	0 -	x -	*Milwaukee River.	
7	WL 26	M62.3 -	27,000 852	x -	x x	1 -	BFHJ -		
8	WL 26	M46.6 -	x 250	x -	x x	2 -	BFHJ -		
9	WL 26	M26.1-15.1 -	x 150	x -	x x	1 -	BCFH -		
10	WL 26	M62.9 -	x x	x -	x x	0 -	BFHJ -		
11	WL 25	F69.9-4.6 -9.3	900 900	x -	x x	0 -	CFH -		
12	UM 6	* -	942 -	x -	x x	7 -	x -	*Chippwa River. *M763.5-110.5-44.8-22	
13	UM 6	M675.2-34 -	1,490 300	x -	x x	1 -	x -		
14	UM 7	W16-84.3 -7.5	360 360	x -	x x	0 -	x -	*Wisconsin River.	
15	UM 6	M675.2 -27.6	360 360	x -	x x	0 -	x -		
16	WL 25	F4.8-5 -	x 360	x -	x x	2 -	x -		
17	WL 25	F133.8- 16.5-0.1	x 792	x -	x x	2 -	CFHIJ -		
18	WL 26	- -	- -	- -	- -	- -	- -		
19	UM 6	M698.1 -16.3	1,495 1,495	x -	x x	0 -	x -		
20	UM 6	M698.1 -18.1	350 350	x -	x x	0 -	x -		
21	WL 25	F69.9 21.1 -4.6	5,340 1,470	x -	x x	7 -	CFHIJ -	*Filter has disc distributer.	
22	UM 6	x -	330 222	x -	x x	7 -	x -		
23	WL 26	- -	- -	- -	- -	- -	- -		
24	UM 6	M716.2 -53.3	6,600 6,600	x -	x x	0 -	x -		
25	WL 25	F69.9 -140.1	282 282	x -	x x	0 -	x -		
26	WL 26	- -	- -	- -	- -	- -	- -		
27	UM 9	R211.2-6 -6	18,600 4,200	x -	x x	1 -	CFH -		
28	WL 24	U6 -	x 162	x -	x x	2 -	x -		
29	WL 25	F69.9 4.6 -LP-22.6	50 -	x -	x x	2 -	x -		
30	WL 25	F69.9 4.6 -LP-22.7	x 654	x -	x x	2 -	CFHIJ -		

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INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
WISCONSIN	1957	42 of 42

COMMUNITY, SEWER OR SANITARY DISTRICT	INSTITUTION OR INDUSTRY	1950 POPULATION ESTIMATED POPULATION NUMBER OF PLANT EMPLOYEES	ESTIMATED POPULATION SERVED	TYPE SEWER SYSTEM IND. GROUP WASTE CLASS	AVERAGE DAILY FLOW MGD	Des'd for P.E. (1000's) Average daily flow MGD	TREATMENT FACILITIES: Treatment	TREATMENT FACILITIES: Discharge to	LINE No.
1		2	3	4	5	6	7	8	
WILDWOOD HEIGHTS SUBDIVISION		- 120-6	- -	- -	- -	- -	SEE MILWAUKEE COUNTY Wildwood Heights Subdivision		1
WILLARD	Gorman Coop Dairy	x -	- -	20 L	0.002 -	x x	CsIs -	Hay Creek, South Fk.Eau Claire R.*	2
WILLIAMS BAY		1,118 -	1,115 -	S -	0.259 -	2.40 0.240	ScCmAmCmDfrBo -	Williams Bay Cr., White River*	3
WILSON	Summit Cheese Factory	x -	- -	20 I	0.028 -	x x	Cs -	Cady Cr.Eau Galle River,Chippewa R.	4
WILTON		533 -	530 -	S -	.0564 -	0.80 0.040	ShCmFtrCmDcrBo -	Kichapoo River Wisconsin River	5
WINNECONNE		1,078 -	1,075 -	S -	x -	1.00 0.30	ShCmDmrBo -	Wolf River -	6
WINNECONNE	Winneconne Corporation	x -	- -	20 C	0.150 -	x x	SfI -	Wolf River -	7
WINSLOW	Twin Gables Cheese Factory	x -	- -	20 I	.0016 -	- -	None -	Pecatonica River -	8
WISCONSIN DELLS		1,957 -	1,955 -	C S -	0.644 -	5.00 0.35	GmSmCmEgcDfrBo -	Wisconsin River -	9
WISCONSIN DELLS	Chula Vista Hotel	- 200-5	200 -	S -	x -	x x	Cs -	Wisconsin River -	10
WISCONSIN DELLS	The Pines Hotel	- 60-6	60 -	S -	x -	x x	Cs -	Wisconsin River -	11
WISCONSIN RAPIDS		13,496 -	13,495 -	C -	2.86 -	13.5 3.375	ScGmKmCmEcgDfrseBoVv Xm	Wisconsin River -	12
WISCONSIN RAPIDS	Consolidated Water Power*	x -	- -	26 C G	9.0 -	x x	6 -	Wisconsin River -	13
WITTENBERG		874 -	870 -	S -	0.421 -	3.6 x	ShCmFthrCmFthrCmDcr Bo	Tigor Creek,South Branch of*	14
WONEWOC		961 -	960 -	S -	0.125 -	1.00 0.108	ShCmDcrBo -	Baraboo River Wisconsin River	15
WOODFORD	Miller Cheese Company	x -	- -	20 I	.0016 -	- -	None -	Cherry Br., E.Br. Pecatonica River	16
WOODLAND	Woodland Cheese Company	x -	- -	20 I	x -	- -	None -	Wildcat River Rock River	17
WOODMAN	Conley Cutt Cheese Factory	x -	- -	20 I	.0025 -	x x	CsIs -	Green River Wisconsin River	18
WOODRUFF	Sanitary District #1	- -	400 -	S -	x -	0.60 0.060	SmCmFthCmEchDcrBo -	Tomahawk River Wisconsin River	19
WRIGHTSTOWN		761 -	760 -	C -	x -	2.2 0.072	ScCmEcgDmrBo -	Fox River -	20
WYOCENA	Columbia County Hosp. & Home	- 500-6	500 -	S -	x -	0.650 0.045	Cs -	Duck Creek Wisconsin River	21
WYOCENA	Dairyland Coop Association	x -	- -	20 L	.0160 -	x x	Cs -	Duck Creek Wisconsin River	22
YORK	Pigeon Falls Coop Creamery	x -	- -	20 L J	x -	- -	None -	Pigeon Creek Trempealeau River	23
YUBA	Yuba Cheese Factory	x -	- -	20 I	.0063 -	- -	None -	Pine River Wisconsin River	24
YUBA	Pine River Cheese Factory	x -	- -	20 I	0.002 -	x x	CsIs -	Trib. Pine River Wisconsin River	25
ZACHOW	Graf Creamery	x -	- -	20 L	.0040 -	x x	Cs -	Pensaukee River Green Bay	26
									27
									28
									29
									30

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

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LINE No.	DRAINAGE BASIN SUB-BASIN (9)	WATER-COURSE MILEAGE (10)	P.E. (000) UNTREATED WASTE DISCHARGED WASTE (11)	STREAM FLOW FOR DESIGN: MINIMUM FLOW CFS (12)	STREAM FLOW FOR DESIGN: Duration (Days) Frequency (Years) (13)	POLLUTION ABATEMENT NEEDS (14)	DOWNSTREAM WATER USE PRESENT FUTURE (15)	REMARKS (16)	ADDITIONAL COMMENTS (17)
1	WL 26	- -	- -	- -	- -	- -	- -		
2	UM 6	* -	x 145	x -	x x	1 -	x -	*Eau Claire R.,Chippewa R *M763.5-58.8-37.6-2.5	
3	UM 16	F132.7-1.1 -18.8-0.6	2,760 690	x -	x x	1 -	x -	*Honey Creek, Fox River.	
4	UM 6	* -	x 810	x -	x x	2 -	x -	*M763.5-15.2-20.8-10	
5	UM 7	W16-106.3 -	530 42	x -	x x	7 -	x -		
6	WL 25	F69.9-1.8 -	1,075 720	x -	x x	3 -	CFHIJ -		
7	WL 25	F69.9-2.1 -	x -	x -	x x	7 -	x -		
8	UM 9	R156-90.4 -	162 162	x -	x x	0 -	x -		
9	UM 7	W136.4 -	1,955 1,272	x -	x x	7 -	x -		
10	UM 7	W140.1 -	x x	x -	x x	2 -	x -		
11	UM 7	W140 -	x x	x -	x x	2 -	x -		
12	UM 7	W209 -	27,600 20,400	x -	x x	7 -	x -		
13	UM 7	W206 -	x 550,000	x -	x x	x -	x -	*and Paper Company.	
14	WL 25	* -	2,460 288	x -	x x	7 -	CFH	*Embarrass R., Wolf River *F69.9-38.8-57.3-10.1-9.6	
15	UM 7	W117-77.1 -	960 624	x -	x x	3 -	x -		
16	UM 9	R156-101.3 -6.4-1.4	162 162	x -	x x	0 -	x -		
17	UM 9	R281-6.5 -	100 100	x -	x x	0 -	CFH -		
18	UM 7	W18.1-1.4 -	x 222	x -	x x	2 -	x -		
19	UM 7	W320.6-x -	700 138	x -	x x	2 -	x -		
20	WL 25	F17.3 -	1,960 1,680	x -	x x	2 -	BCHJK -		
21	UM 7	W110.8-7.9 -	500 x	x -	x x	7 -	x -		
22	UM 7	W110.8-8.1 -	x 1,332	x -	x x	2 -	x -		
23	UM 6	M716.2- 54.2-x	x x	x -	x x	0 -	x -		
24	UM 7	W49.7-36.1 -	630 630	x -	x x	0 -	x -		
25	UM 7	W49.7-34 -0.2	x -	x -	x x	7 -	x -		
26	WL 24	P32.5 -	x 198	x -	x x	2 -	x -		
27									
28									
29									
30									

INVENTORY OF MUNICIPAL AND INDUSTRIAL WASTE FACILITIES

STATE	YEAR	PAGE
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WISCONSIN

Community or facility providing sewer service	Communities and/or facilities served
ADAMS	Friendship
ALTOONA	Altoona - Washington Heights S. D.
DE PERE	Allouez Town (Brown County) - part Ashwaubenon Town (Brown County) - South East S. D. Fox River S. D. #1 - part
GREEN BAY	Allouez Town (Brown County) - part Fox River Heights S. D. Fox River S. D. #1 - part Howard Town S. D. #1 Preble Town
HUDSON	North Hudson
KAUKAUNA	Combined Locks
LA CROSSE	Onalaska
MADISON - MADISON METROPOLITAN S. D.	Madison - Arnold S. D. Madison - Blooming Grove S. D. #2 Madison - Blooming Grove S. D. #6 Madison - Blooming Grove S. D. #7 Madison - Burke S. D. #4 Madison - Calhoun-Schmitz-Klein S. D. Madison - Consolidated Glen S. D. Madison - Crestwood S. D. Madison - Duffey Hawley S. D. Madison - Garden Homes S. D. Madison - Harbor Court S. D. Madison - Lakeshore S. D. Madison - Lakeview Ave. S. D. Madison - Lakeview S. D. #3 Madison - Meidell-Runge S. D. Madison - Mendota S. D. Madison - Merrill-Crest S. D. Madison - Niglis-Heisig S. D. Madison - Peterson (T) S. D. Madison - Wiedenbeck-Wegners S. D. Maple Bluff Middleton Middleton-Middleton Town S. D. #1 Middleton-Heims Woods S. D. Monona Shorewood Hills
MILTON	Milton Junction

Community or facility providing sewer service	Communities and/or facilities served
MILWAUKEE - METROPOLITAN SEWER DISTRICT	Bayside
	Blue Mounds(S. D.)
	Cudahy
	Elm Grove
	Fox Point
	Glendale
	Lake Town (Milwaukee County)
	Milwaukee County - Arlington Park Subdivision
	Milwaukee County - Barrett Woods Subdivision
	Milwaukee County - Beloit Road Subdivision
	Milwaukee County - Crestview Heights Subdivision
	Milwaukee County - Elm Heights Subdivision
	Milwaukee County - Granville Town
	Milwaukee County - Greenfield Town
	Milwaukee County - Gugler Subdivision
	Milwaukee County - Johnson Heights Subdivision
	Milwaukee County - Lapham Orchard S. D.
	Milwaukee County - Lovers Lane Subdivision
	Milwaukee County - Lowenback Subdivision
	Milwaukee County - Maple Grove Subdivision
	Milwaukee County - Park Forest Subdivision
	Milwaukee County - Pilgrim Coop. Assn. Subdivision
	Milwaukee County - Robert William Subdivision
	Milwaukee County - Rolling Green Subdivision
	Milwaukee County - Rosedale Subdivision
	Milwaukee County - Suburban Manor Subdivision
	Milwaukee County - Town View Subdivision
	Milwaukee County - Wauwatosa Town
	Milwaukee County - Wee Corrals Subdivision
	Milwaukee County - White Manor Subdivision
	Milwaukee County - Wildwood Heights Subdivision
	Milwaukee Town (Milwaukee County)
	River Hills
	St. Francis
	Shorewood
	Wauwatosa
	West Allis
	West Milwaukee
	Whitefish Bay
NEENAH	Menasha
	Neenah (Courtney S. D.)
RACINE	Racine - Colonial Heights Subdivision
SAUK CITY	Prairie du Sac
THIENSVILLE	Milwaukee County - Northway Subdivision
WAUSAU	Schofield
WEST BEND	Barton

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